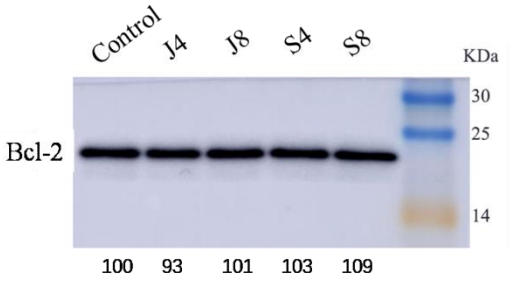
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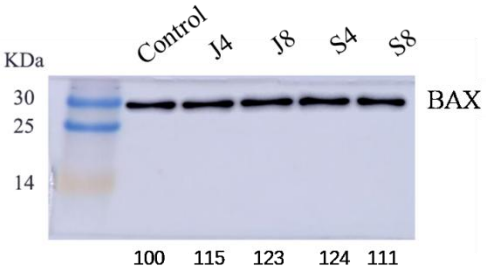
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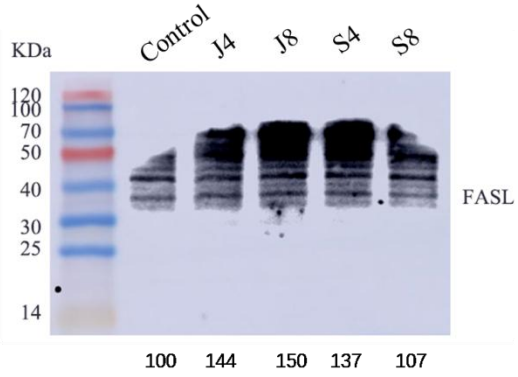
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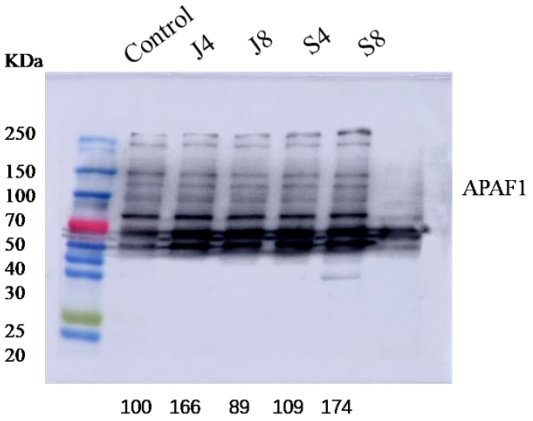
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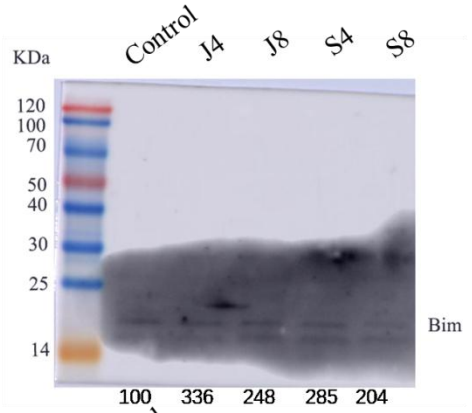
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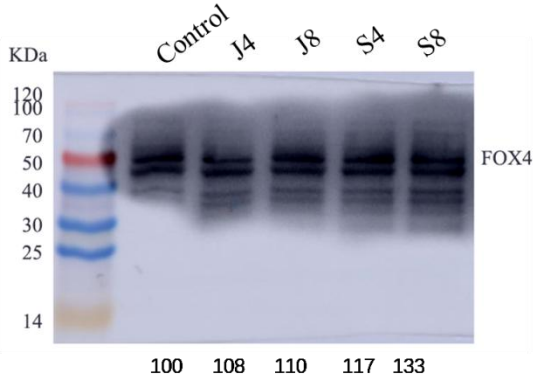
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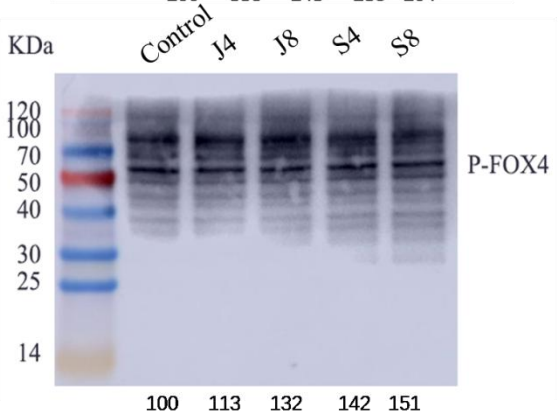
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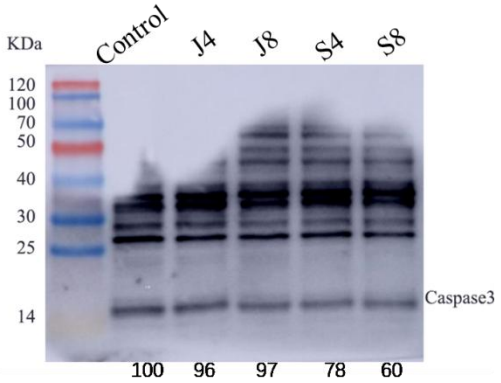
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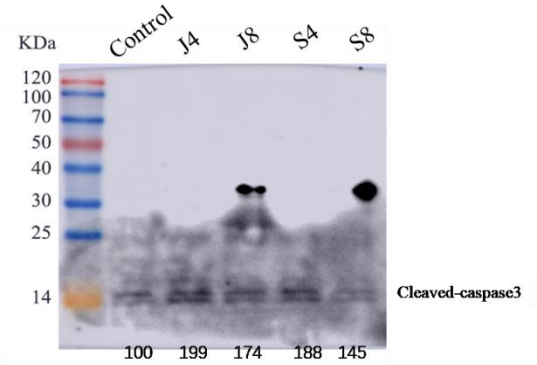
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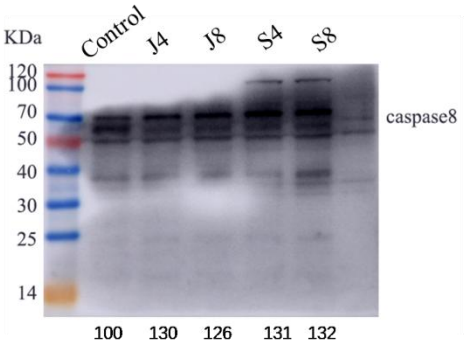
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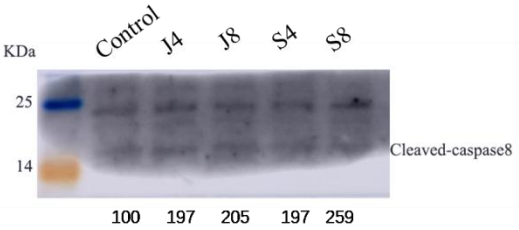
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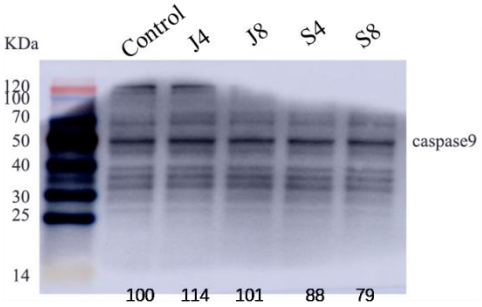
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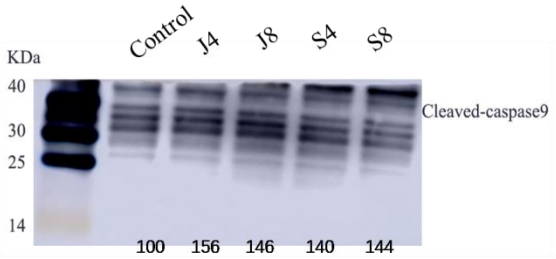
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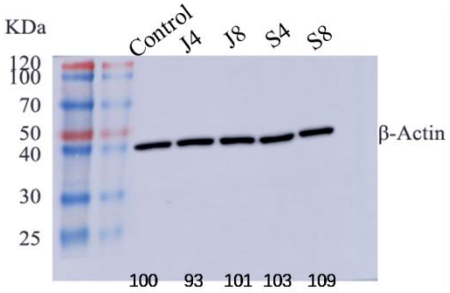
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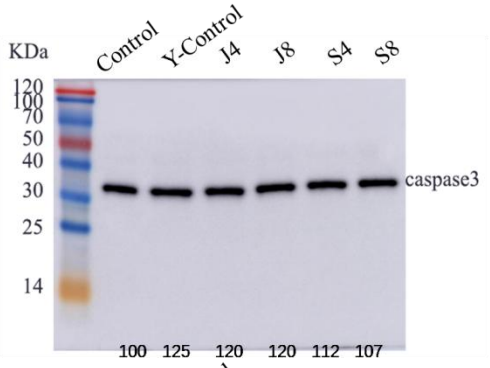
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caspase3
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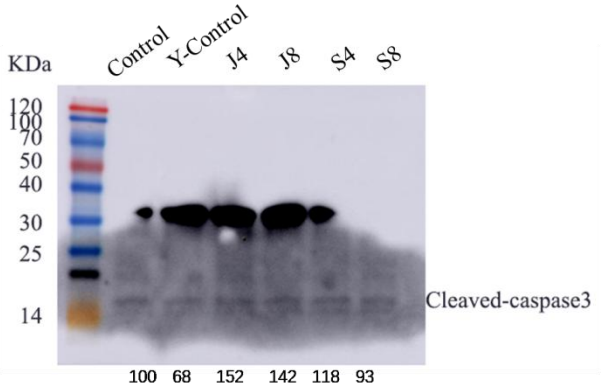
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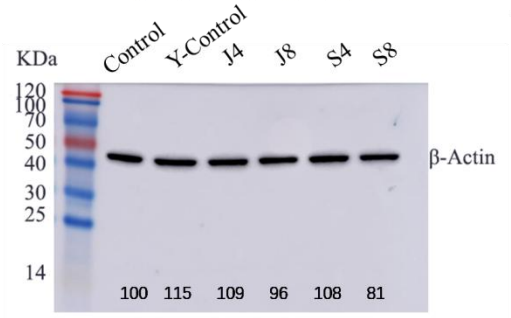
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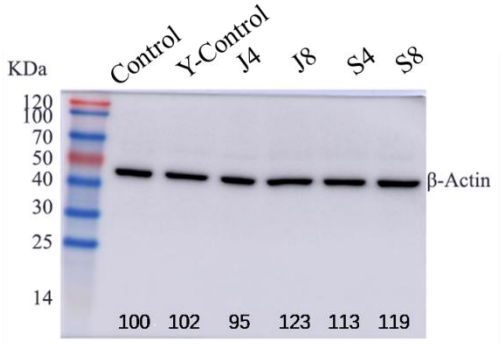
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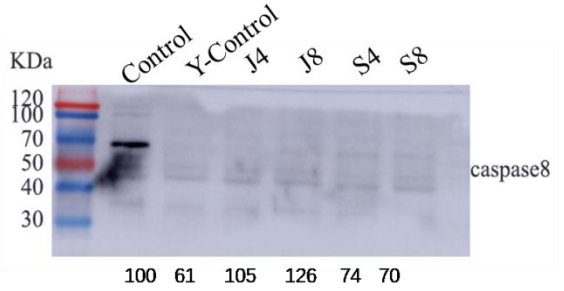
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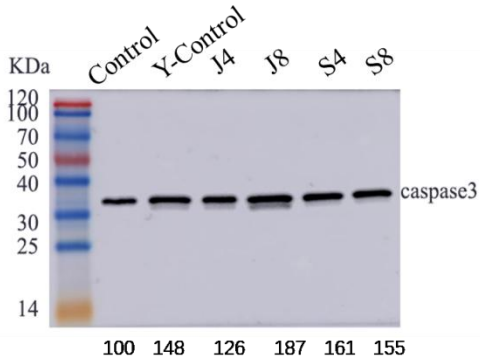
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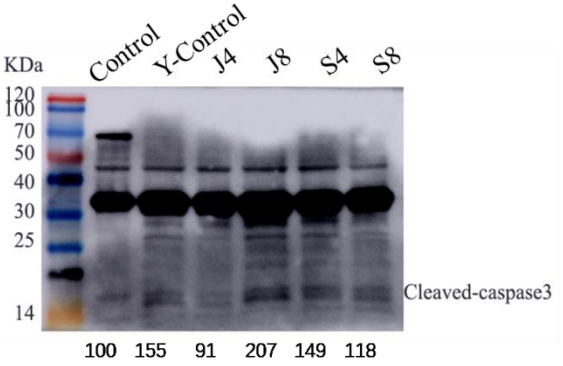
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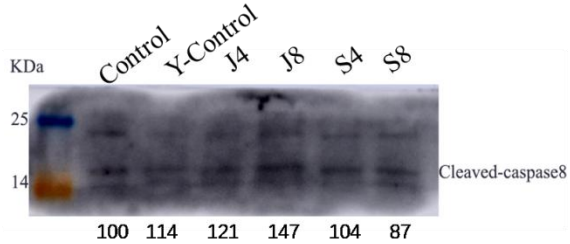
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S8
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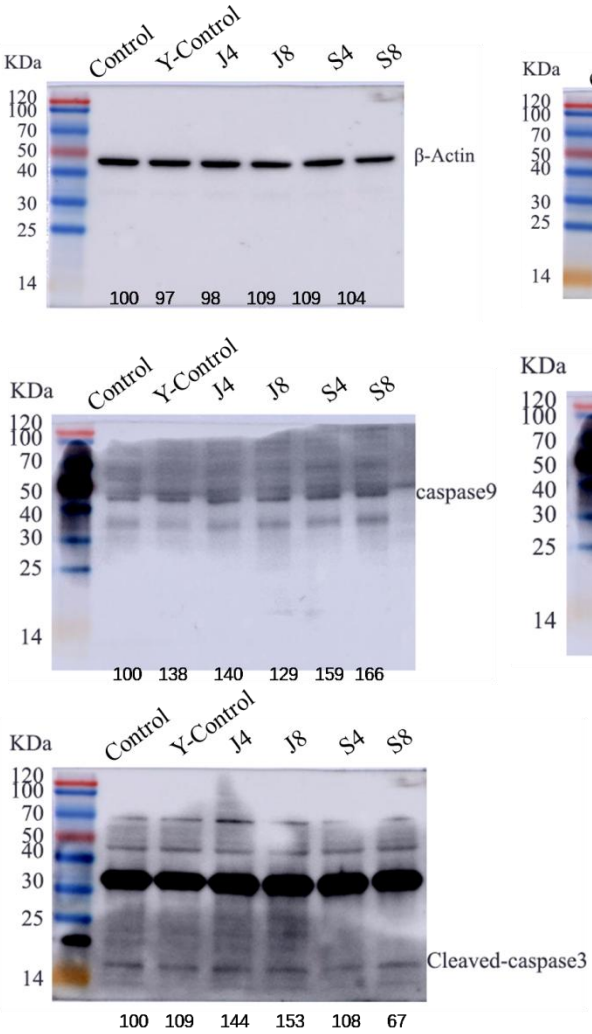
KDa
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J8
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25
14
β-Actin
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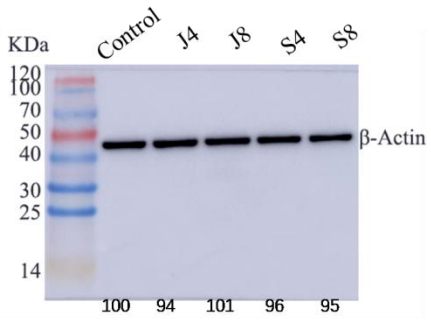
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β-Actin
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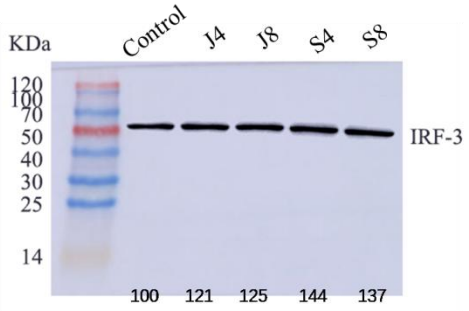
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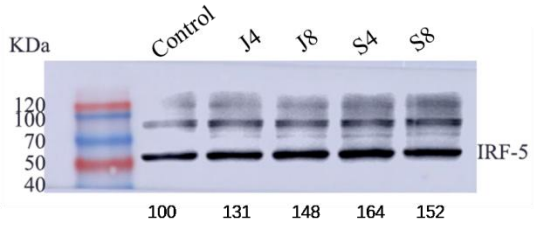
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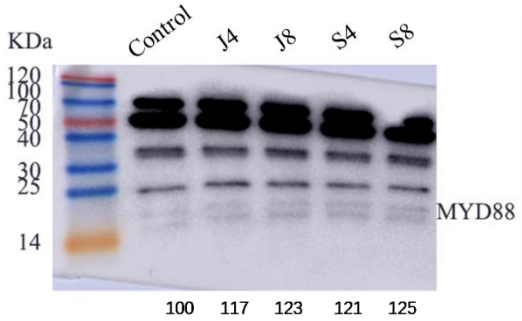
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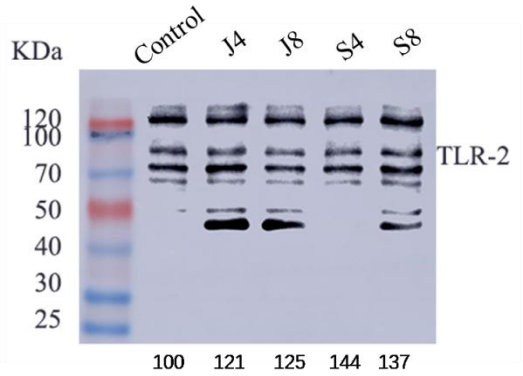
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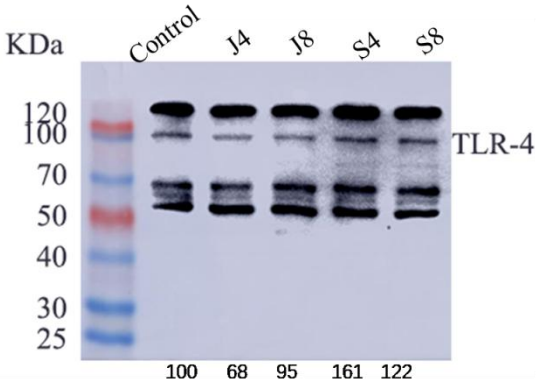
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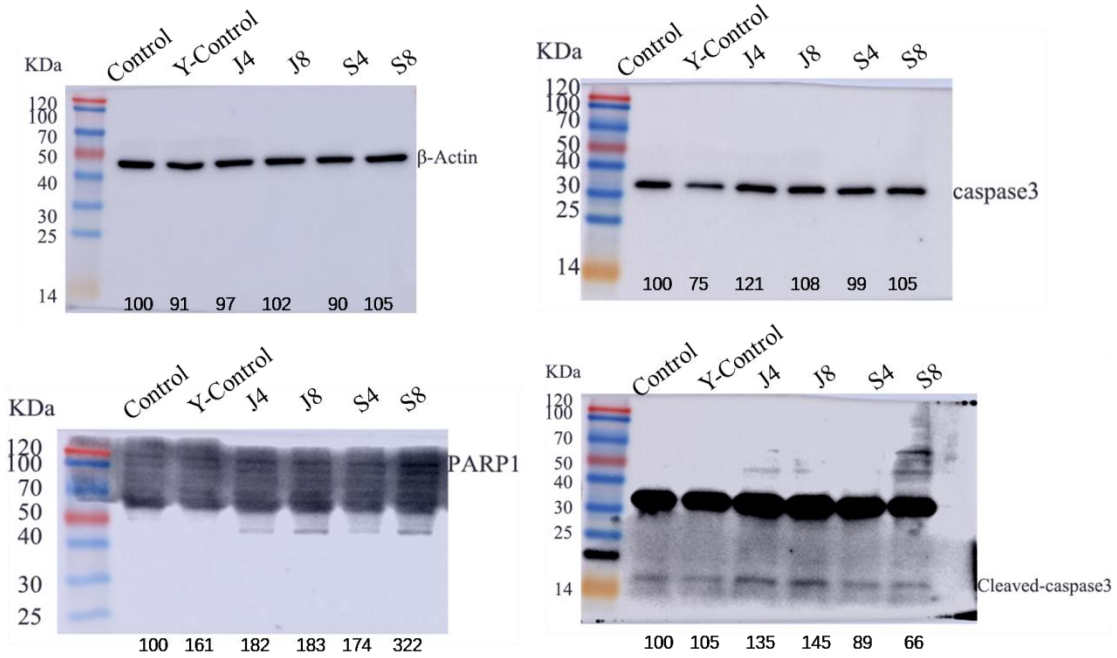
KDa
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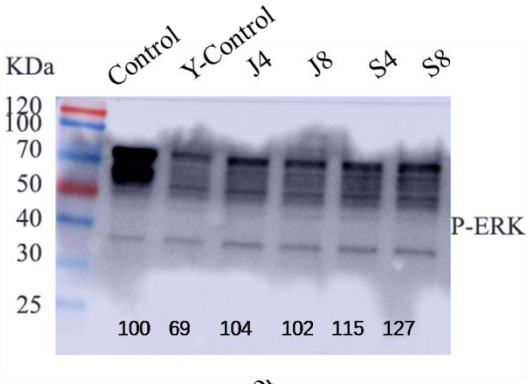
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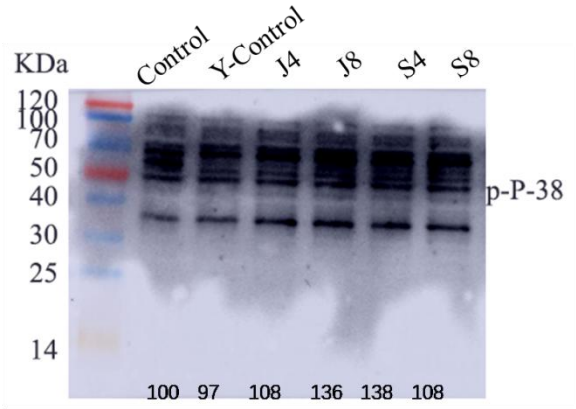
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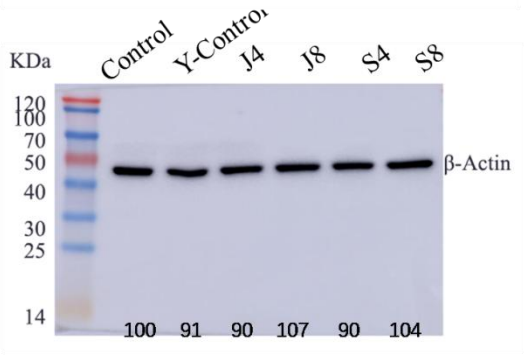
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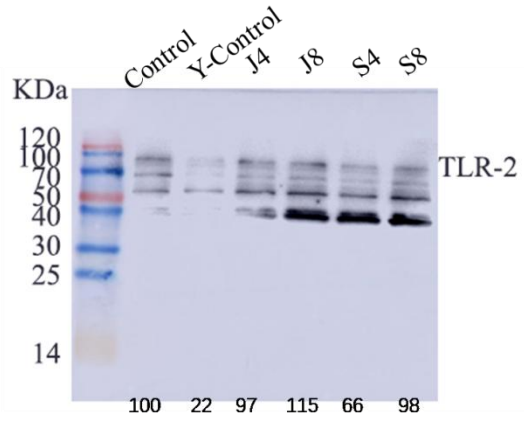
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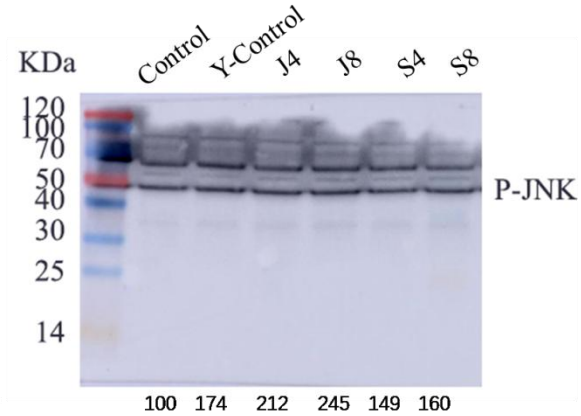
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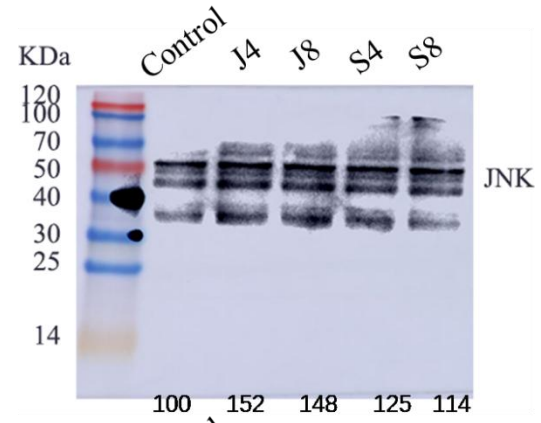
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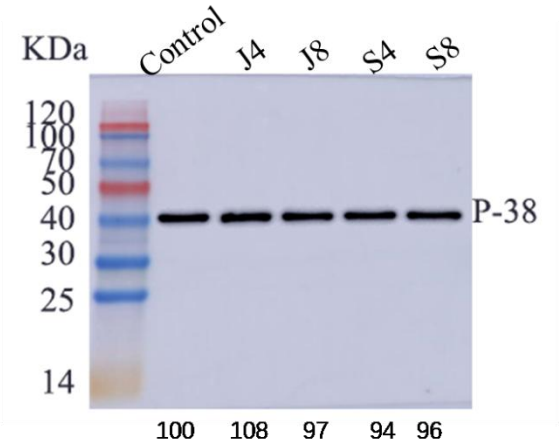
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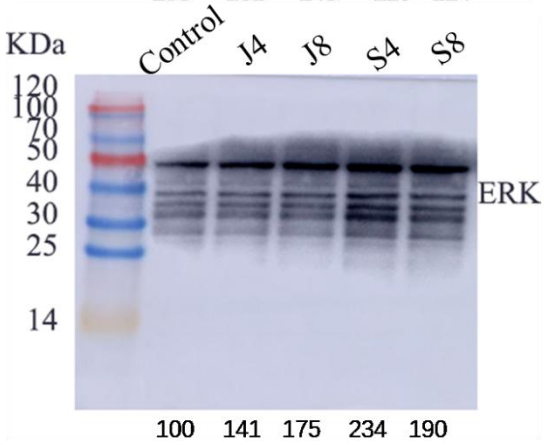
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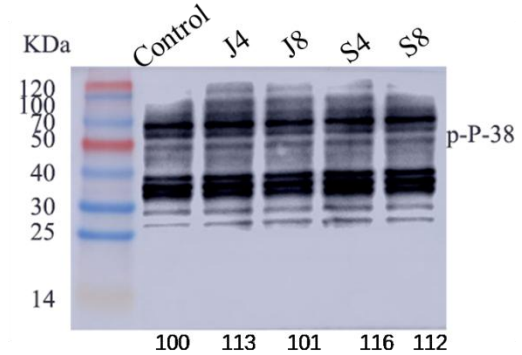
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p-P-38
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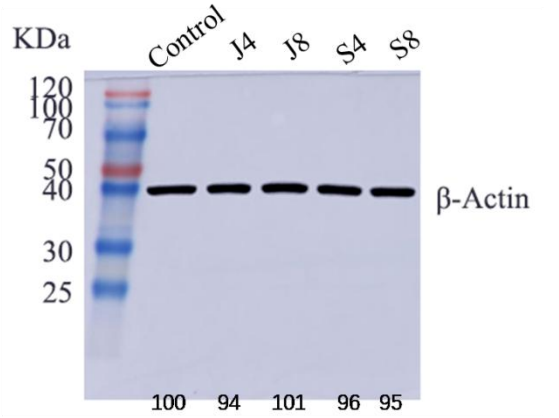
KDa
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J8
S4
S8
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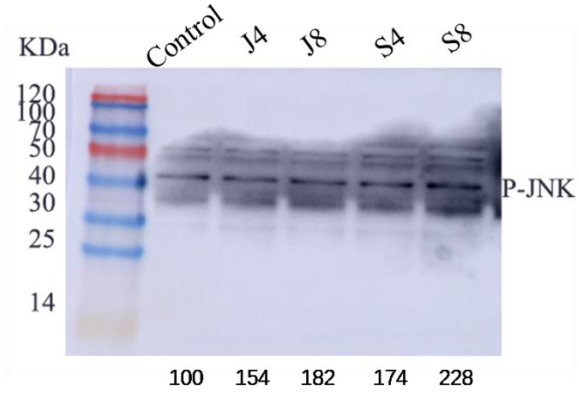
50
40
30
25
β-Actin
100 94 101 96 95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Control
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J8
S4
S8
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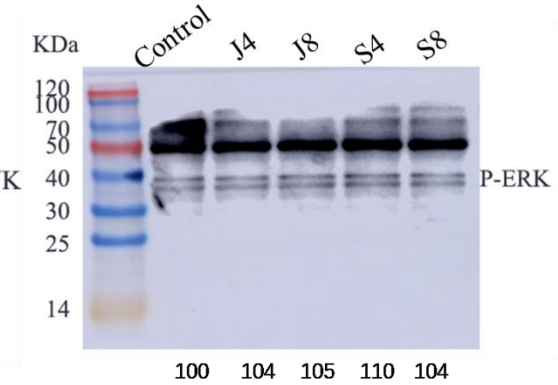
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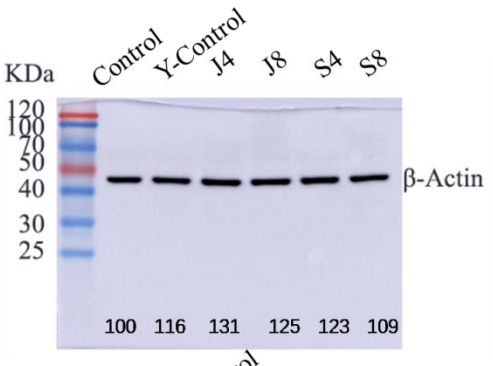
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S8
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β-Actin
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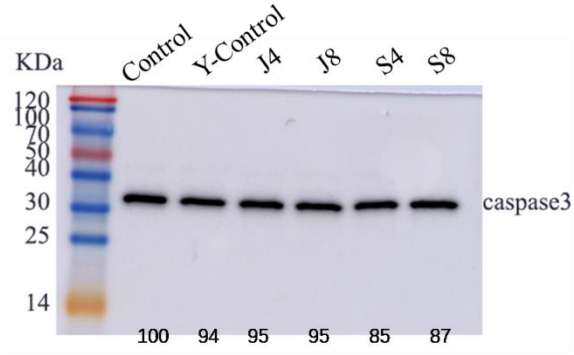
KDa
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S8
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40
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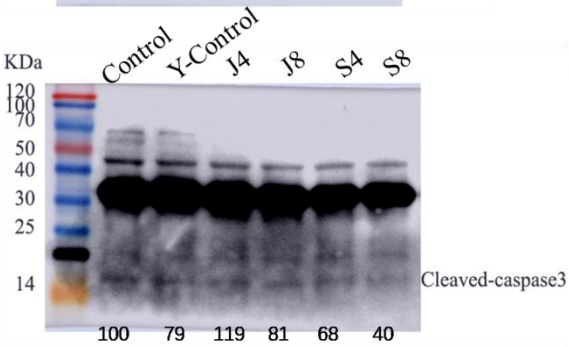
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50
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30
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14
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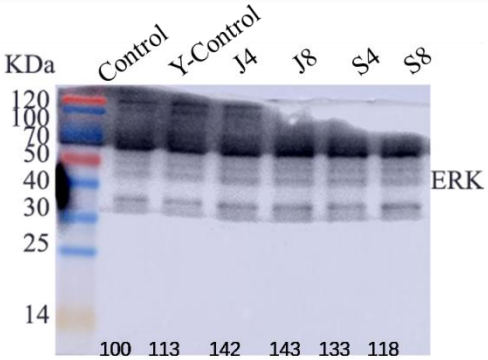
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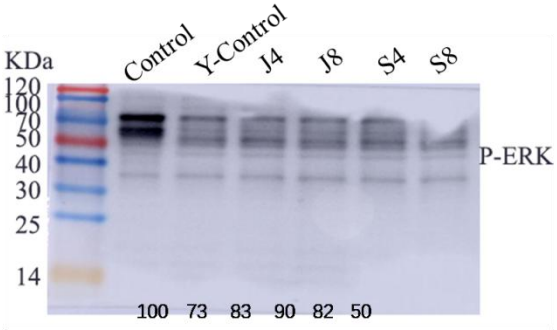
KDa
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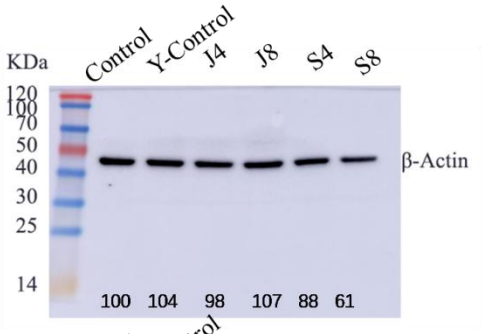
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J8
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β-Actin
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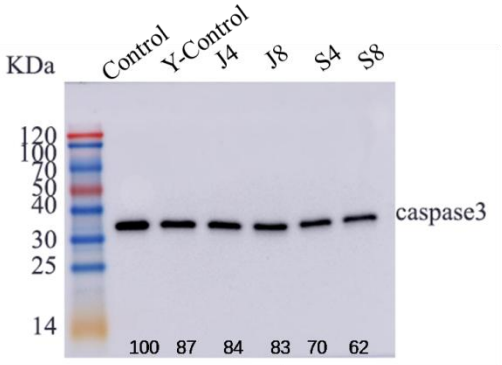
KDa
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caspase3
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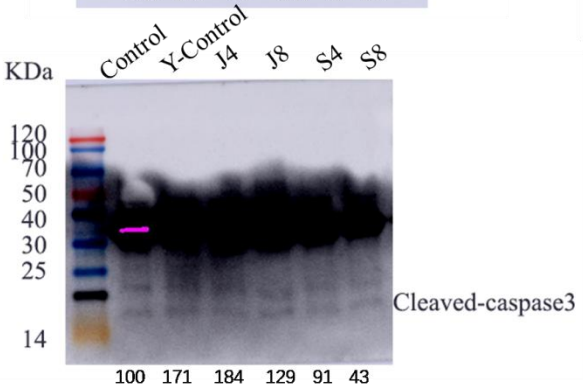
KDa
Control
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S8
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Cleaved-caspase3
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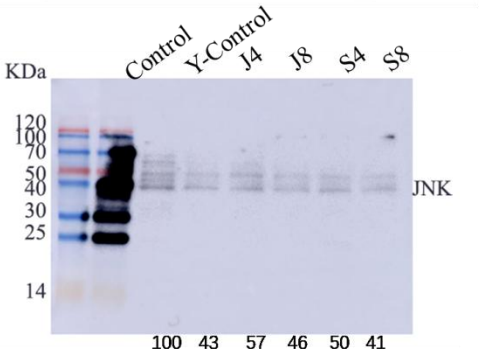
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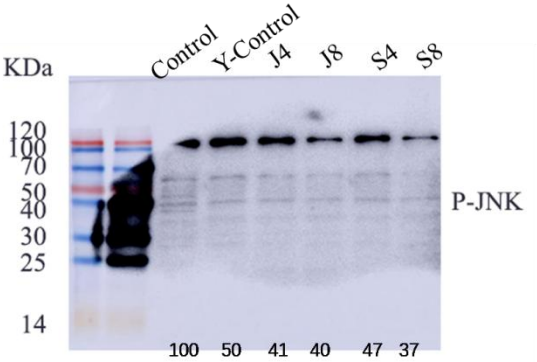
KDa
Control
Y-Control
J4
J8
S4
S8
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14
P-JNK
100 50 41 40 47 37