

Original images supporting the blot results reported in the article

Western blotting of the colon tissues

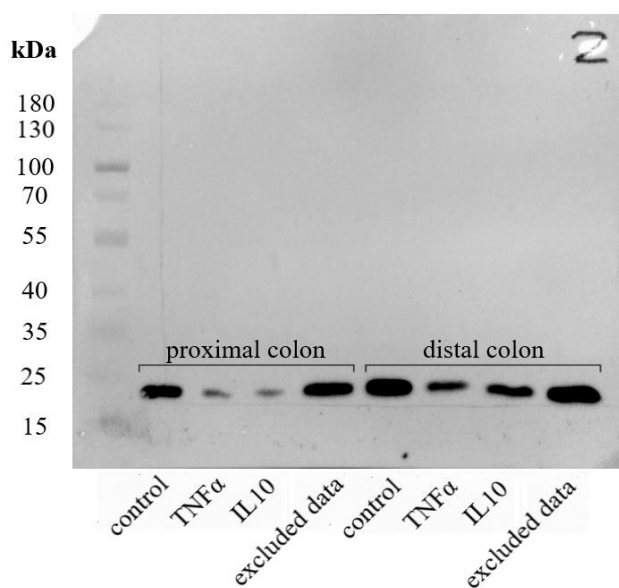
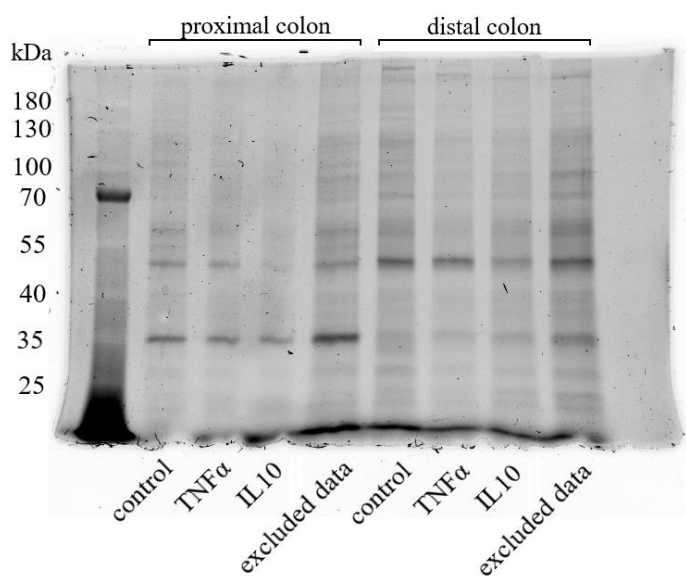
From left to right:

the 1st band – control (proximal), the 2nd - TNF α (proximal), the 3rd - IL10 (proximal), the 4th - excluded data*

the 5th band - control (distal), the 6th - TNF α (distal), the 7th - IL10 (distal), the 8th - excluded data*

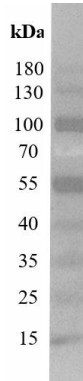
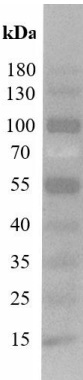
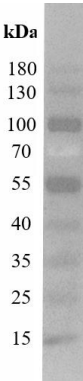
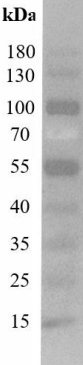
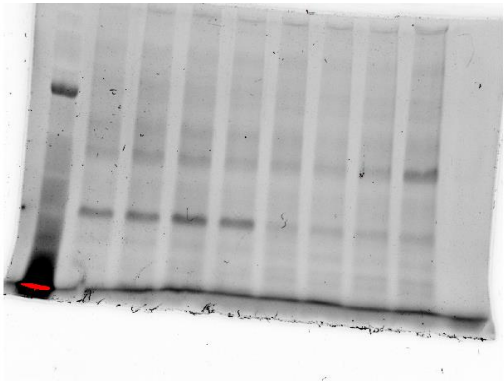
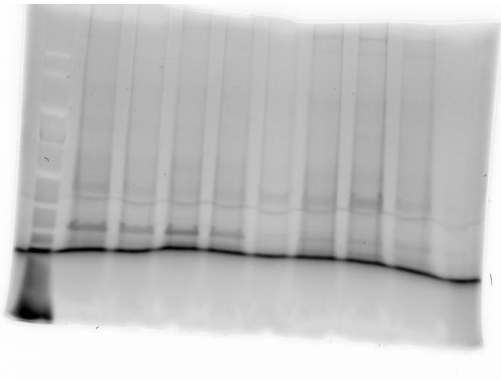
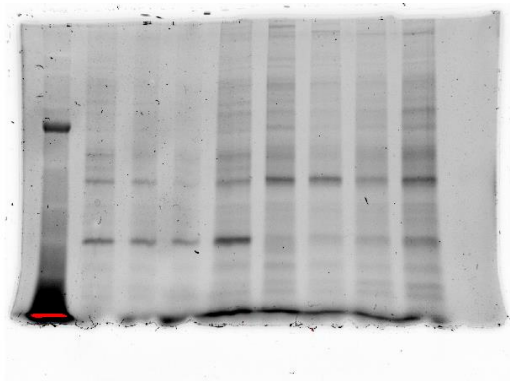
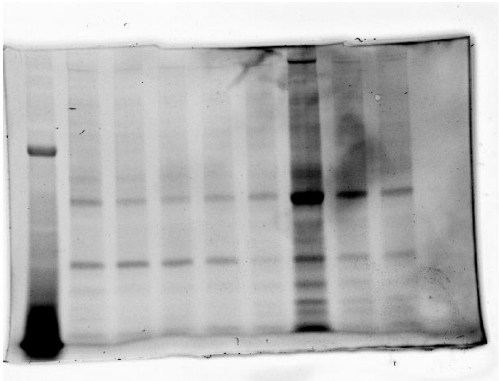
The samples, that are presented in the Figures 3 and 4, marked with \uparrow below the photos.

*The excluded data belong to IL6 (4th and 8th bands), they were not included in the material of this article.

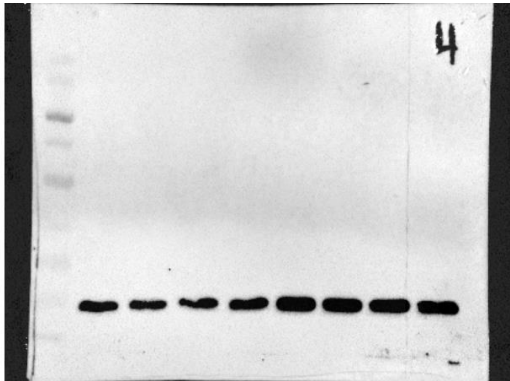
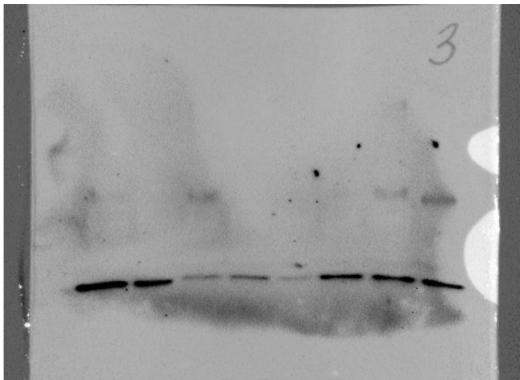
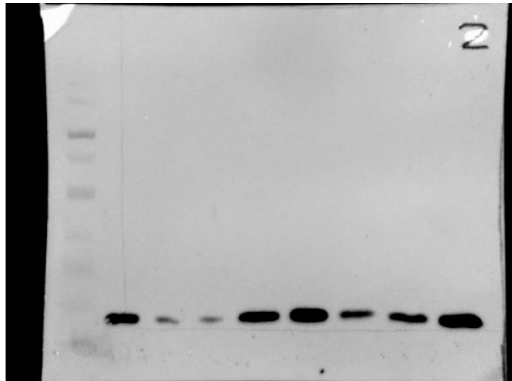
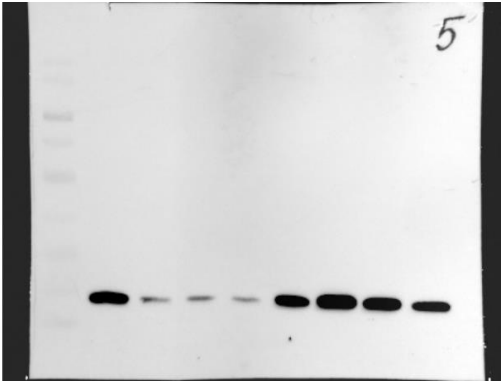


Claudin-1

Stain-free gel

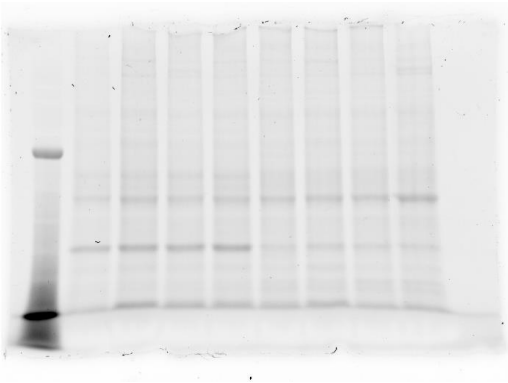
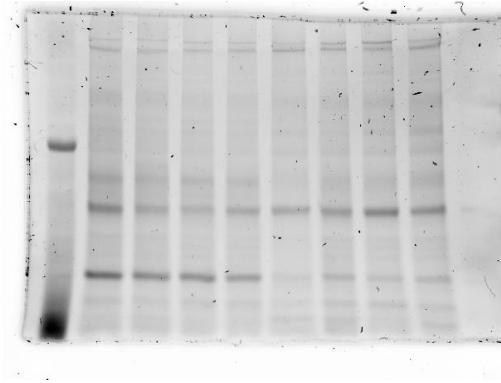
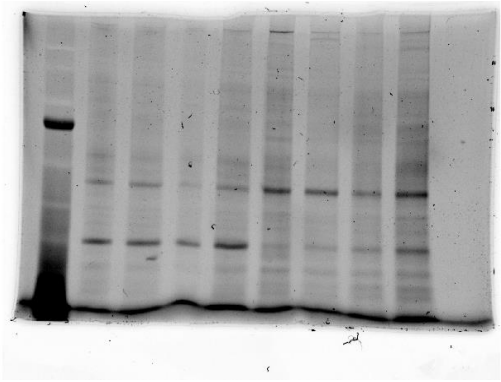
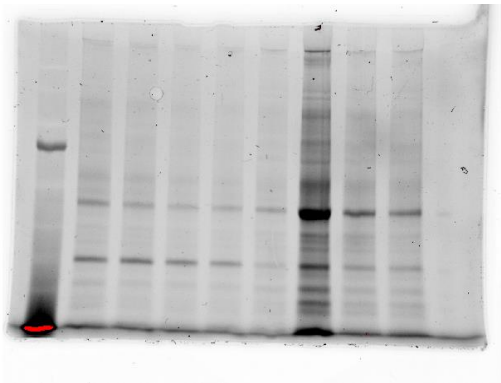


Membrane

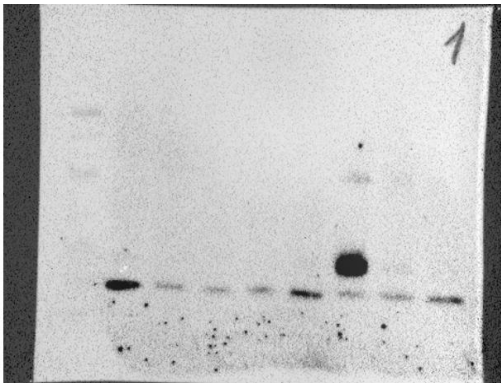
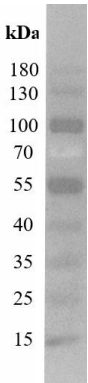


Claudin-2

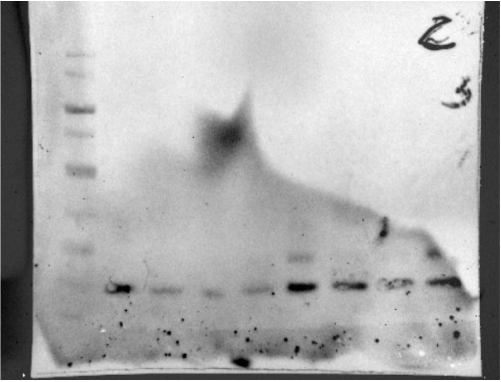
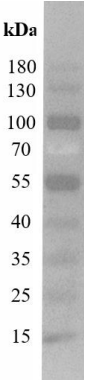
Stain-free gel



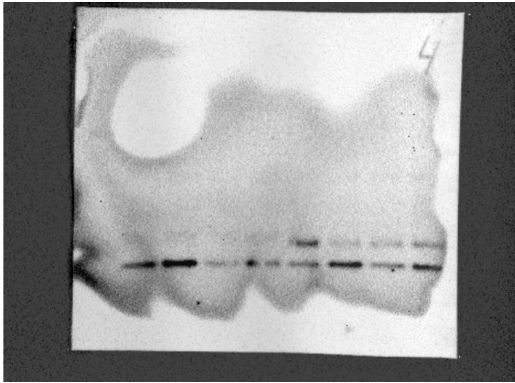
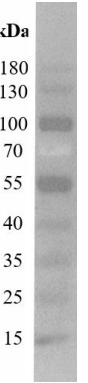
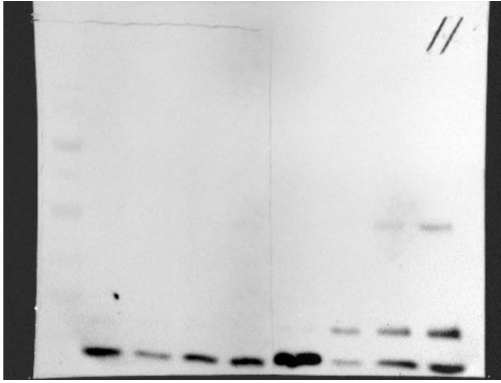
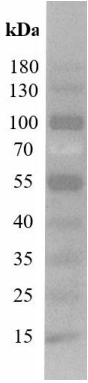
Membrane



↑ ↑ ↑

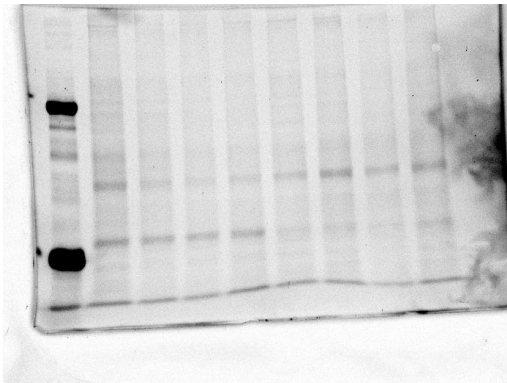


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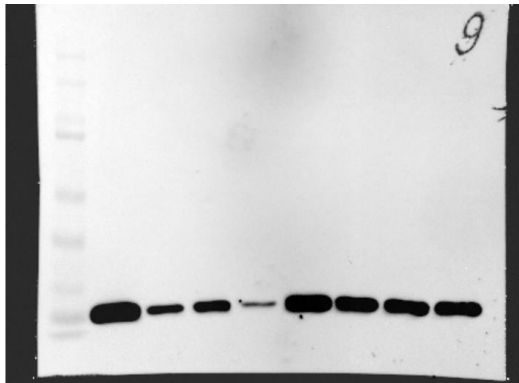
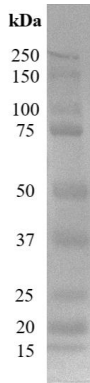


Claudin-3

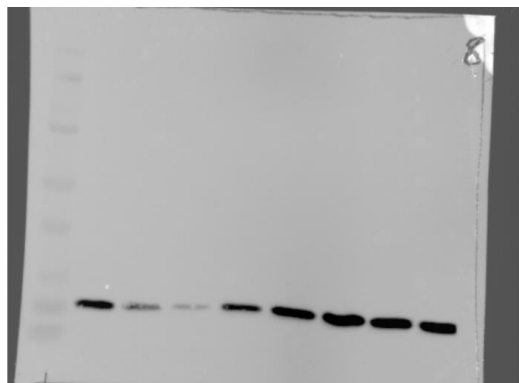
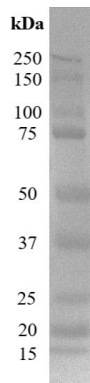
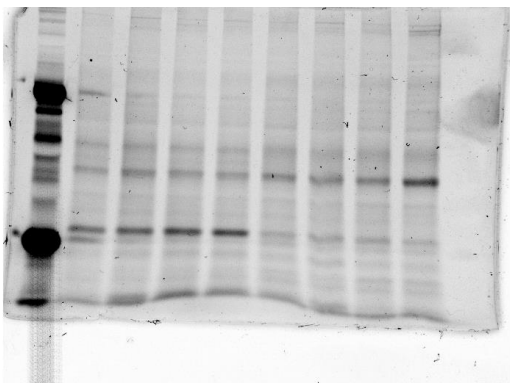
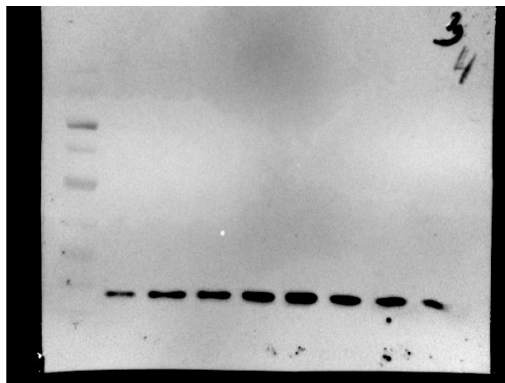
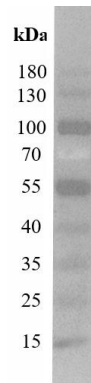
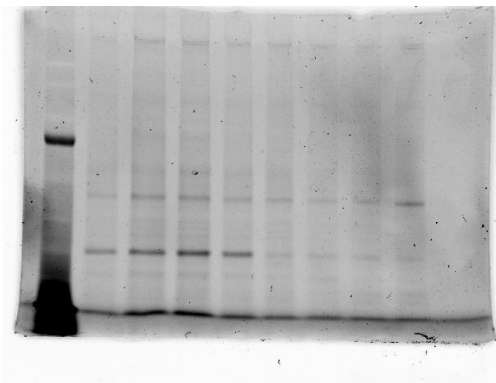
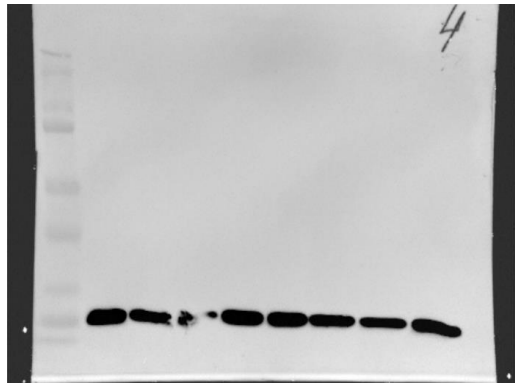
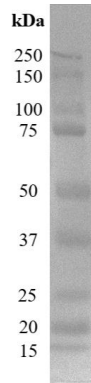
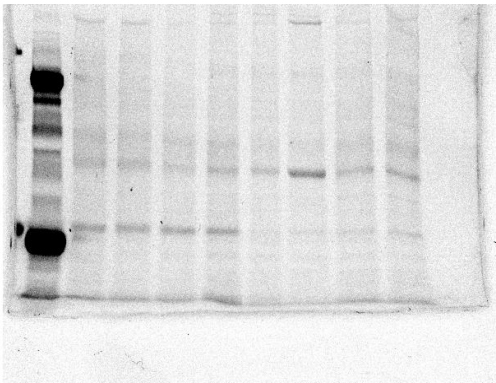
Stain-free gel



Membrane



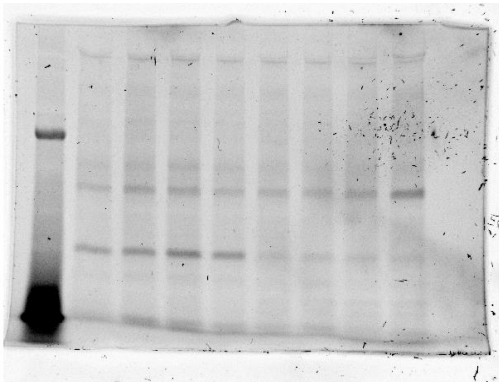
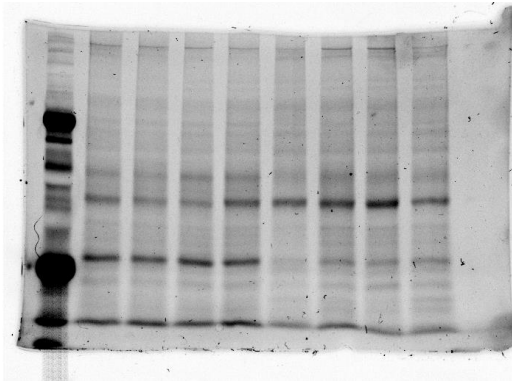
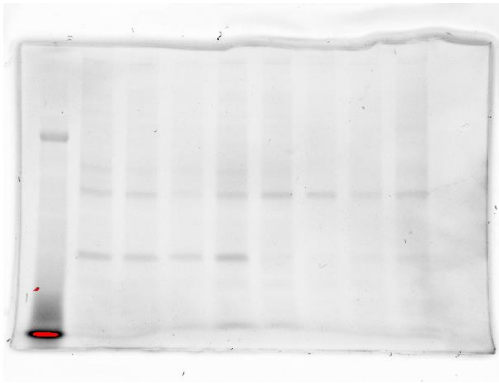
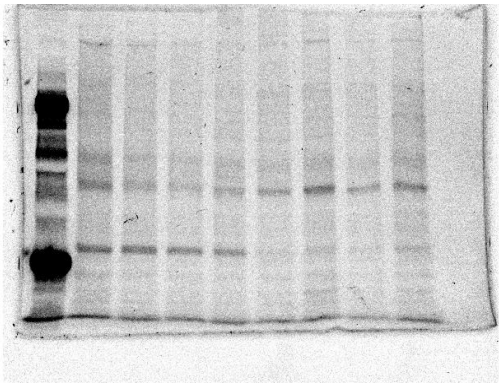
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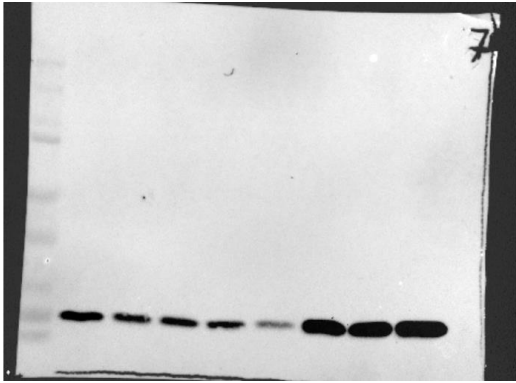
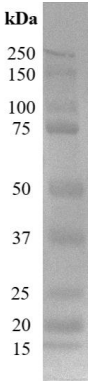
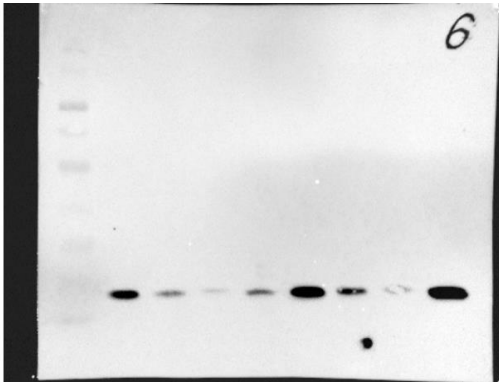
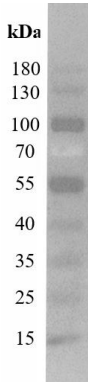
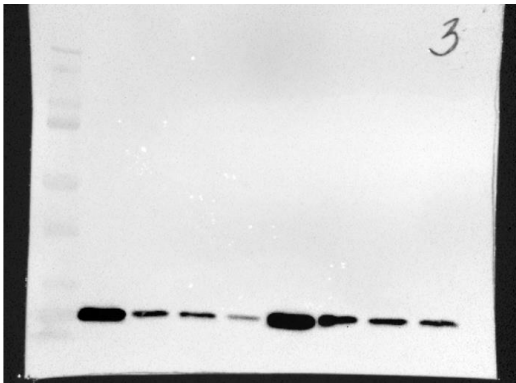
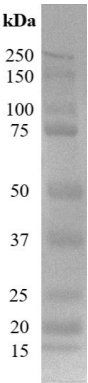
↑ ↑ ↑

Claudin-4

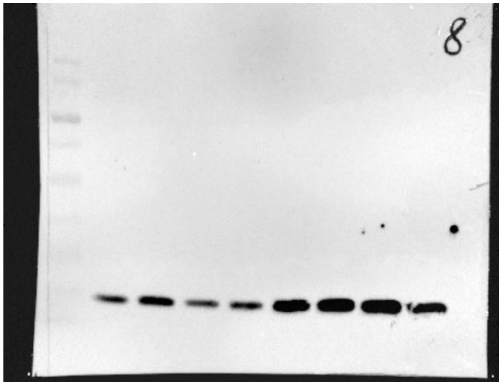
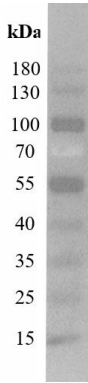
Stain-free gel



Membrane



↑ ↑ ↑

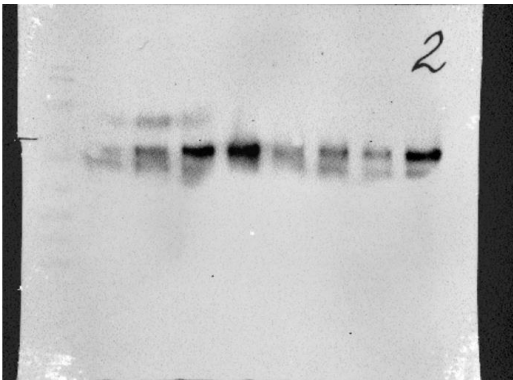
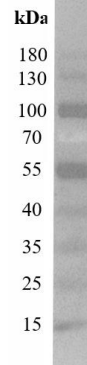
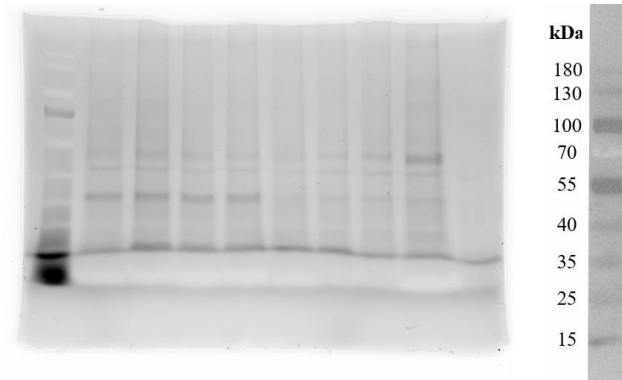
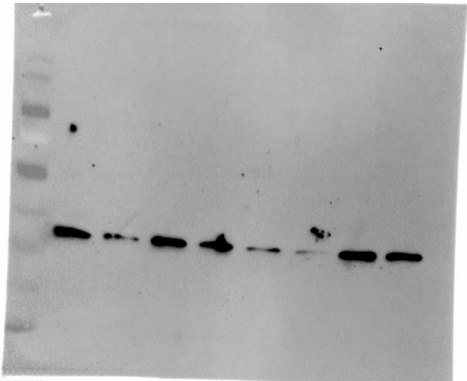
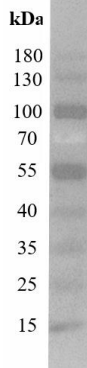
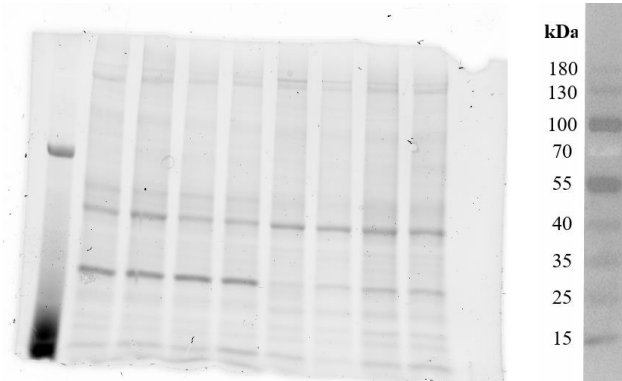
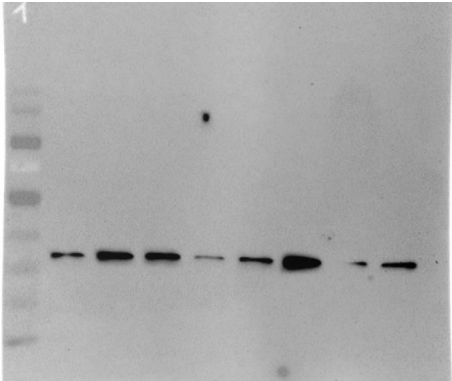
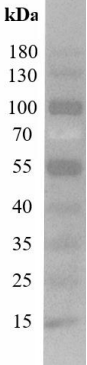
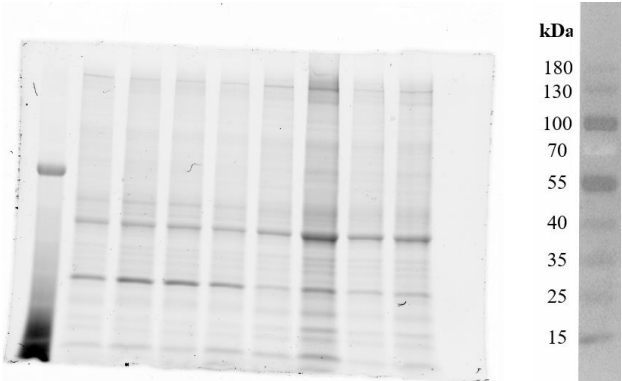


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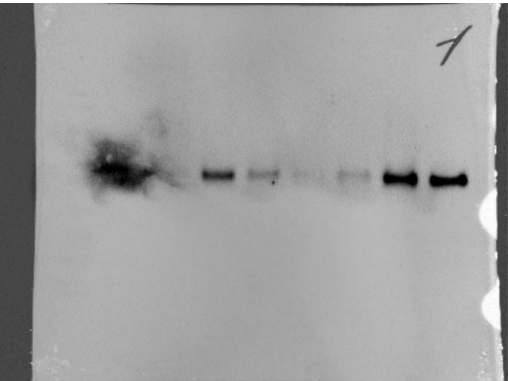
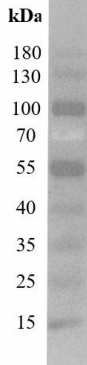
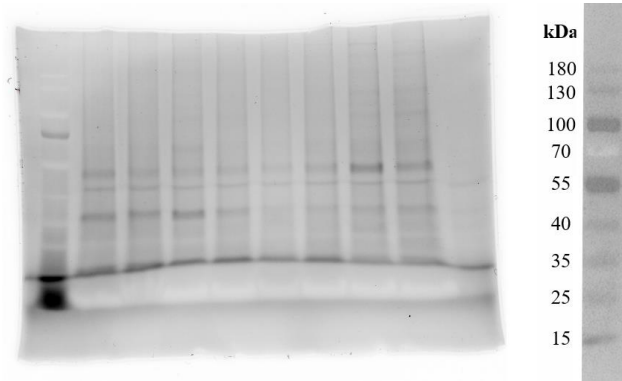
Occludin

Stain-free gel

Membrane



↑ ↑ ↑

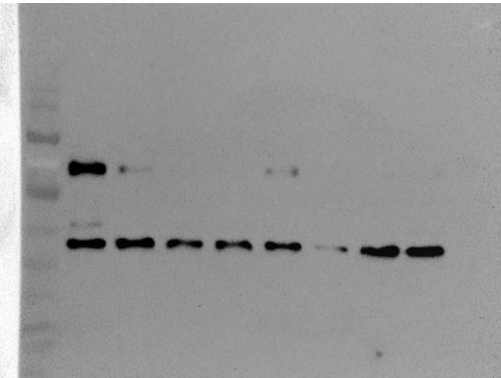
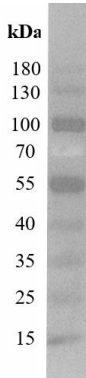
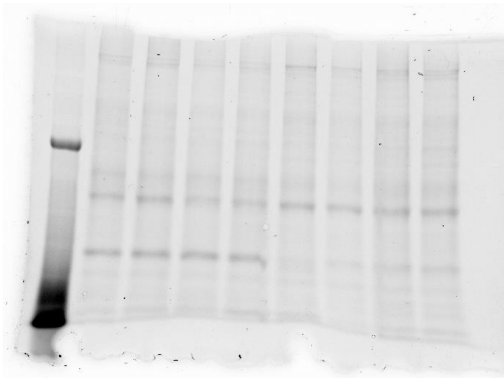
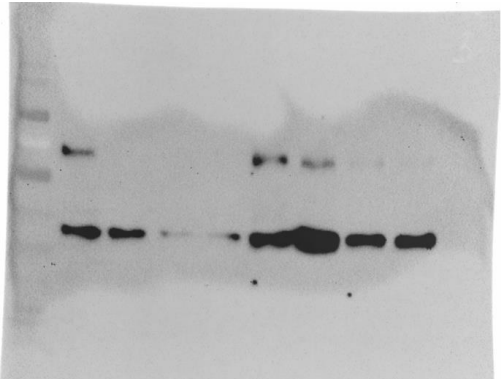
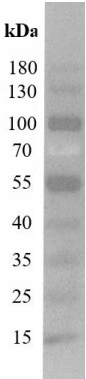
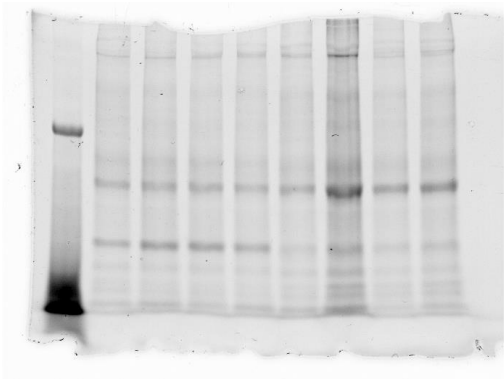


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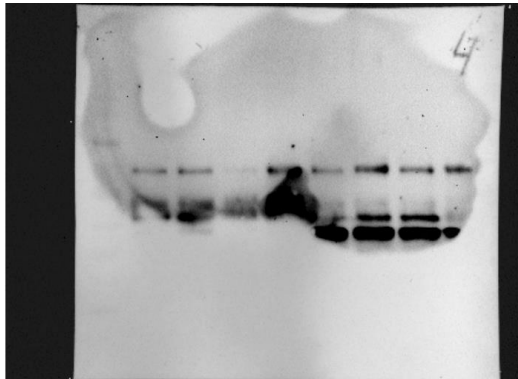
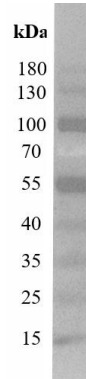
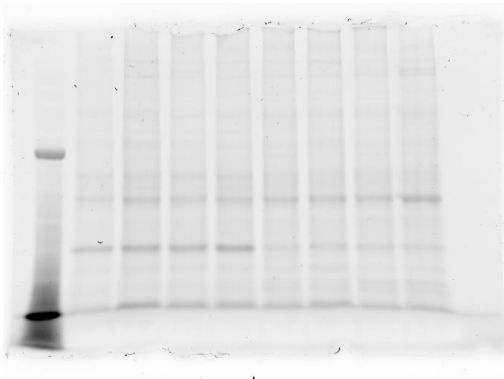
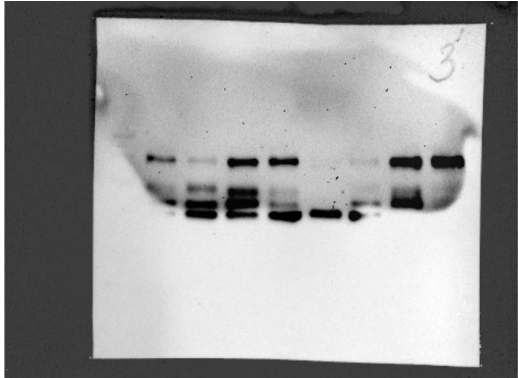
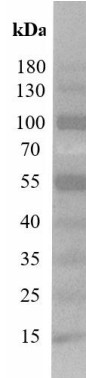
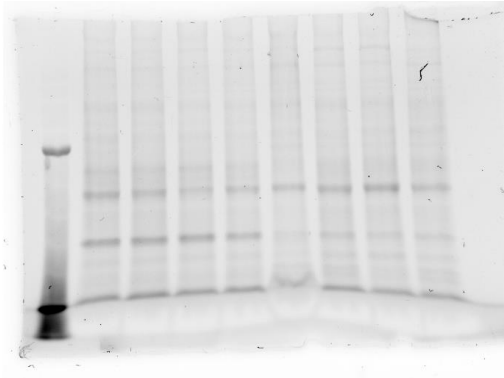
Tricellulin

Stain-free gel

Membrane



↑ ↑ ↑



↑ ↑ ↑