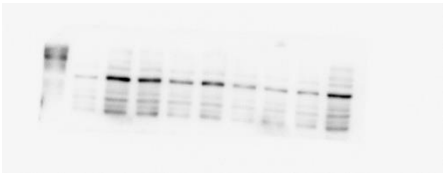
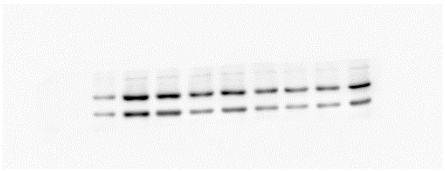


NF-KB P65, 1st band: blank, 2nd band: LPS-induced, the five band: compound **2** treated.



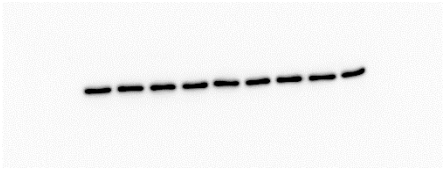
P-NF-KB P65, 1st band: blank, 2nd band: LPS-induced, the five band: compound **2** treated.

iNOS, 1st band: blank, 2nd band: LPS-induced, the five band: compound **2** treated.



COX2, 1st band: blank, 2nd band: LPS-induced, the five band: compound **2** treated.

TLR4, 1st band: blank, 2nd band: LPS-induced, the five band: compound **2** treated.



GAPDH, 1st band: blank, 2nd band: LPS-induced, the five band: compound **2** treated.