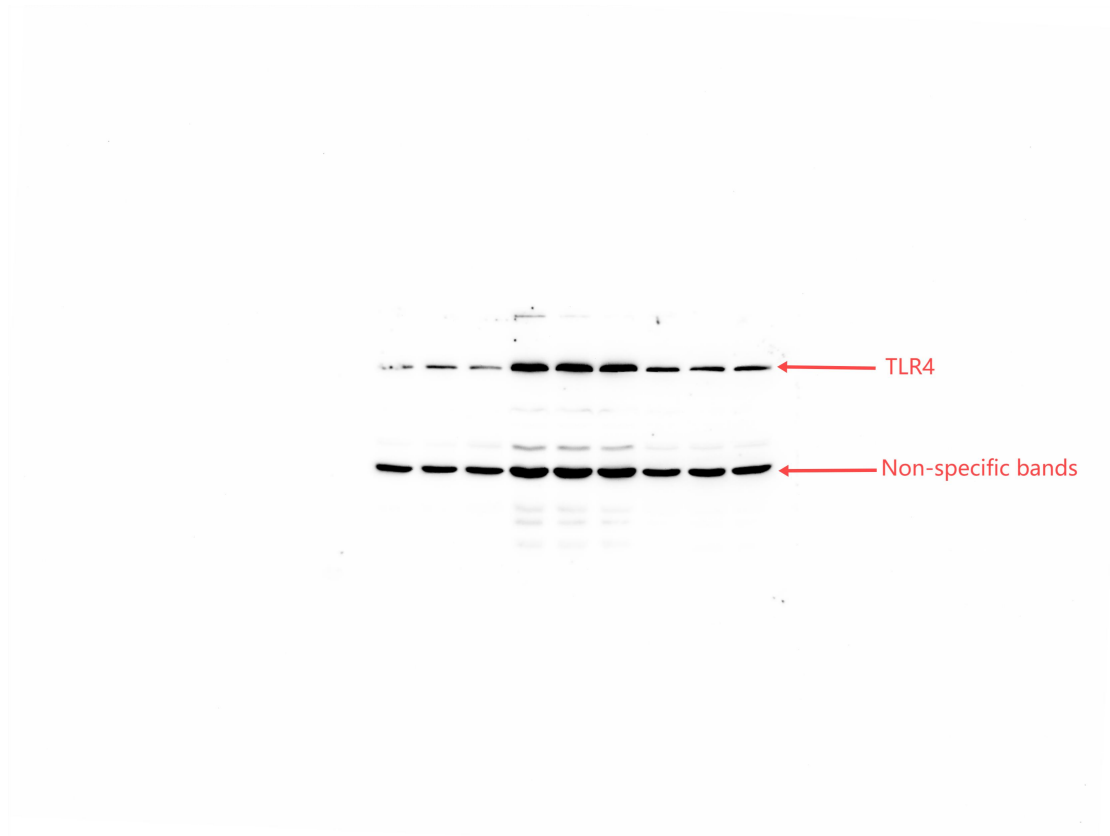
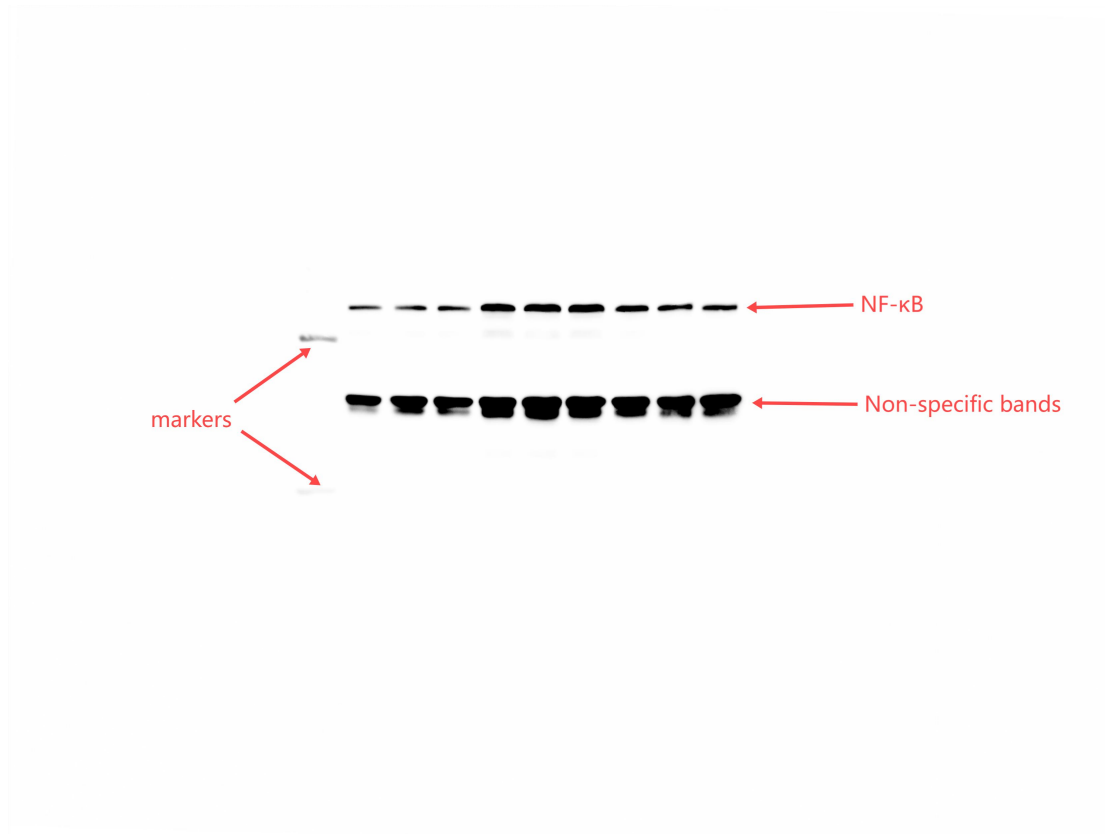
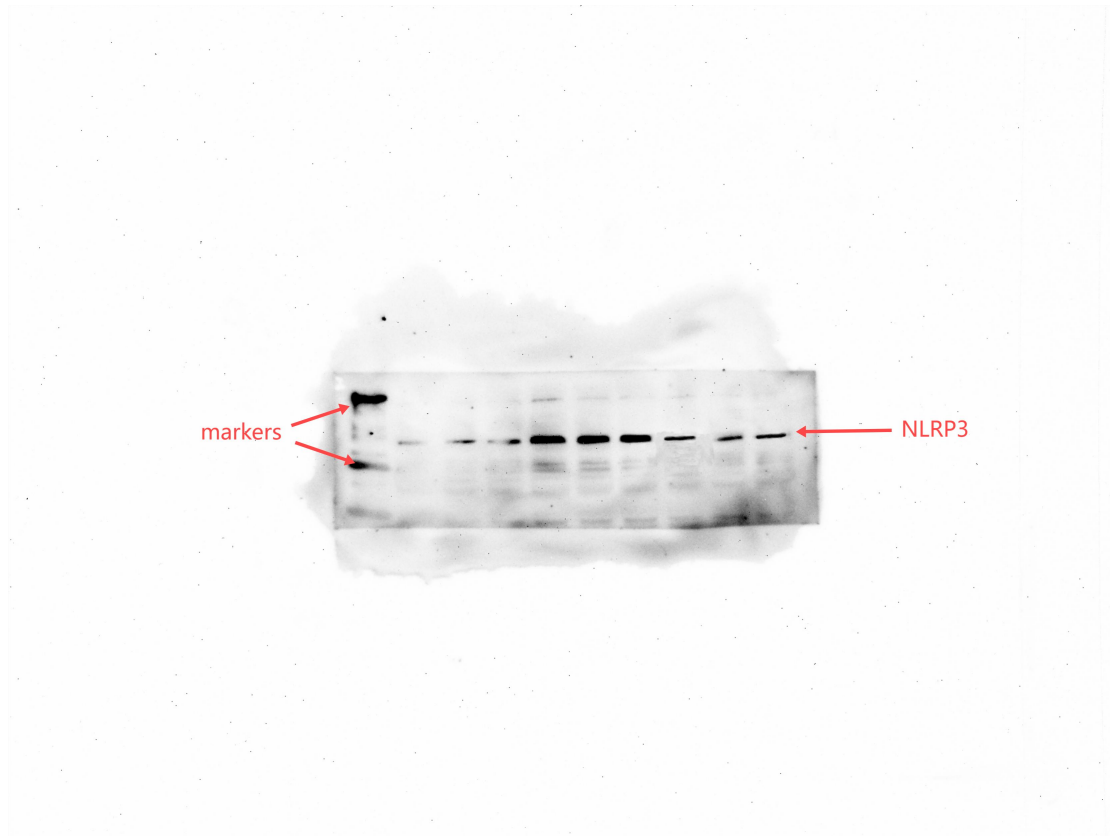




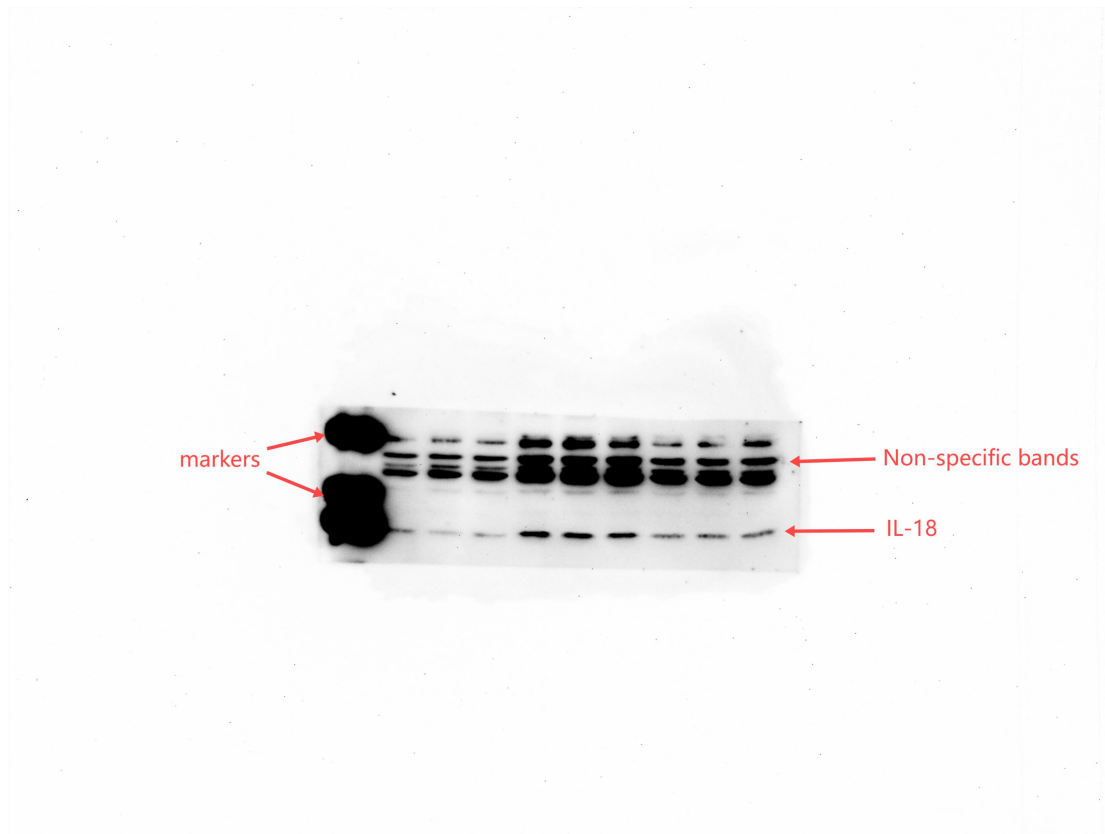
This is a TLR4 gel, which includes 1 destination band (TLR4) and 1 non-specific band. Among the bands, from left to right, 1-3 samples belong to NC group, 4-6 samples belong to DM+NS group, and 7-9 samples belong to DM+EMP group.



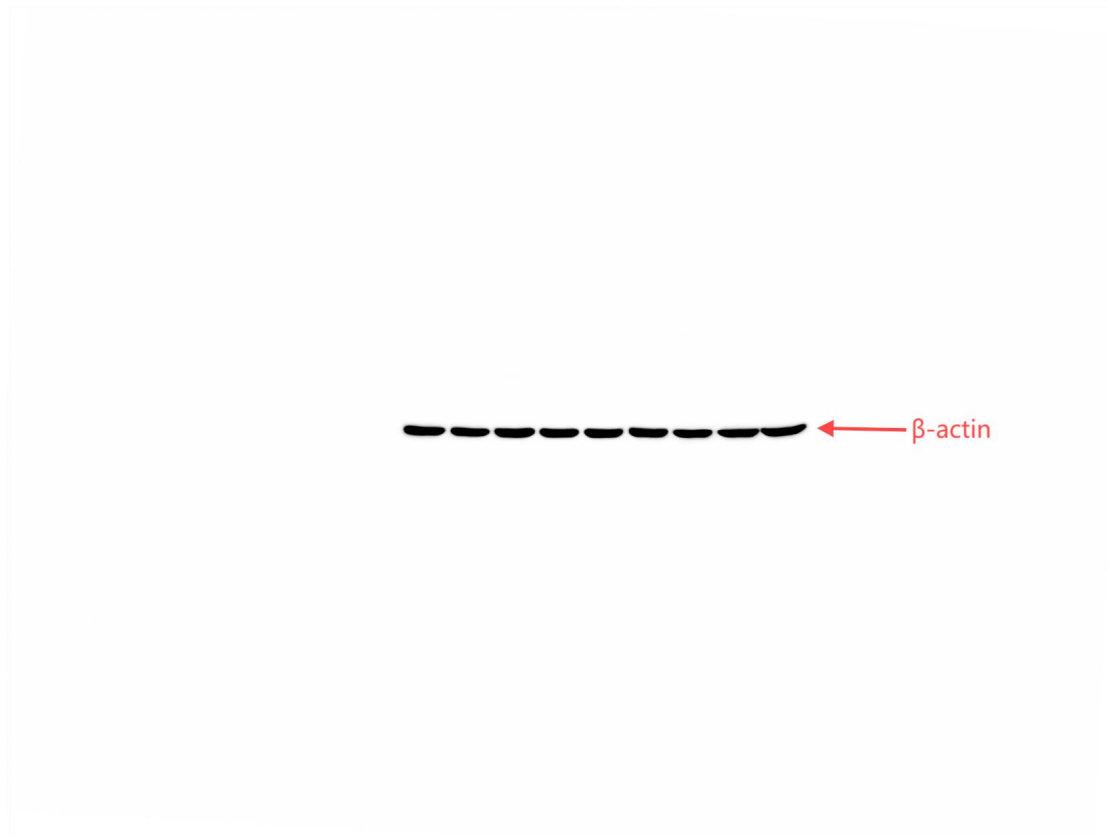
This is a NF- κ B gel, which includes 1 destination band (NF- κ B) and 1 non-specific band. Among the bands, from left to right, 1-3 samples belong to NC group, 4-6 samples belong to DM+NS group, and 7-9 samples belong to DM+EMP group.



This is a NLRP3 gel, which includes 1 destination band (NLRP3). Among the bands, from left to right, 1-3 samples belong to NC group, 4-6 samples belong to DM+NS group, and 7-9 samples belong to DM+EMP group.



This is a IL-18 gel, which includes 1 destination band (IL-18) and 1 non-specific band. Among the bands, from left to right, 1-3 samples belong to NC group, 4-6 samples belong to DM+NS group, and 7-9 samples belong to DM+EMP group.



This is a β -actin gel, which includes 1 destination band (β -actin). Among the bands, from left to right, 1-3 samples belong to NC group, 4-6 samples belong to DM+NS group, and 7-9 samples belong to DM+EMP group.