

Toll-Like Receptor 2 monoclonal antibody

Catalog: MB10464

Host: Rabbit

Reactivity: Mouse

BackGround:

Cooperates with LY96 to mediate the innate immune response to bacterial lipoproteins and other microbial cell wall components. Cooperates with TLR1 or TLR6 to mediate the innate immune response to bacterial lipoproteins or lipopeptides. Acts via MYD88 and TRAF6, leading to NF-kappa-B activation, cytokine secretion and the inflammatory response.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 89 kDa; Observed MW: 89 kDa

Swiss-Prot:

Q9QUN7

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

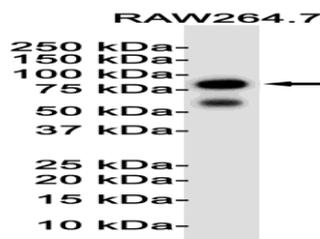
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

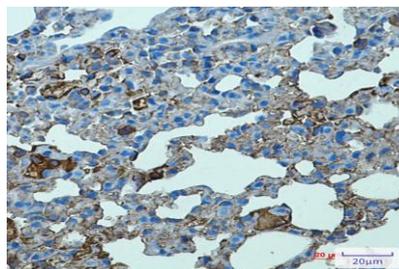
Isotype:

IgG

DATA:



Immunohistochemistry analysis of paraffin-embedded mouse lung using Toll Like Receptor 2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of TLR2 in Raw264.7 lysates using TLR2 antibody.

Immunocytochemistry analysis of TLR2 in Raw264.7 using TLR2 antibody, and DAPI

Note:

For research use only, not for use in diagnostic procedure.

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