

MyD88 Recombinant antibody

Cat:B35260D

Company: HaoKebio

Uniprot ID:Q99836

Applications: IHC:1:200-1:500

Organism:Rabbit

IHC-Polymer:1:800-1:2000

Species reactivity:Human

IHC-TSA:1:1000-1:2500

Molecular Weight Calculation: 33 kDa

WB:1:1000-1:5000

Observed Molecular Weight: 33 kDa

Background:

This gene encodes a cytosolic adapter protein that plays a central role in the innate and adaptive immune response. This protein functions as an essential signal transducer in the interleukin-1 and Toll-like receptor signaling pathways. These pathways regulate that activation of numerous proinflammatory genes. The encoded protein consists of an N-terminal death domain and a C-terminal Toll-interleukin1 receptor domain. Patients with defects in this gene have an increased susceptibility to pyogenic bacterial infections. Alternate splicing results in multiple transcript variants.

Synonyms:

MYD88D

Immunogen:

Recombinant protein

Isotype:

IgG

Clonality No:

36DG13802

Subcellular location:

Cytoplasm

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

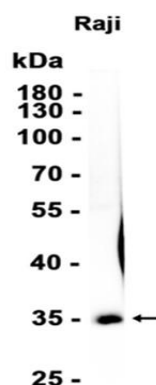
Storage:

Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:



Dilution of 1:5000 incubated at room temperature for 1.5 hours.

Source of Reagents:

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发表[英文论文]请标注:MyD88(B35260D) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.