

A Reliable Research Partner in Life Science and Medicine

# **MYD88 Polyclonal Antibody**

catalog number: D-AB-10290L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human MYD88 Protein expressed by E.coli

Host Rabbit
Isotype IgG

**Purification** Antigen Affinity Purification

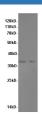
**Buffer** PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

## **Applications** Recommended Dilution

**WB** 1:500-1:1000

#### Data





Western blot with MYD88 Polyclonal antibody at dilution of Western blot with MYD88 Polyclonal antibody at dilution of 1:1000.lane 1:Raw264.7 whole cell lysate,lane 2:Mouse 1:600.lane 1:HepG2 whole cell lysate,lane 2:K562 whole cell

lung,lane 3:Rat lung lysate

Observed-MV:33 kDa
Calculated-MV:33 kDa
Calculated-MV:33 kDa

## **Preparation & Storage**

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

Adapter protein involved in the Toll-like receptor and IL-1 receptor signaling pathway in the innate immune response. Acts via IRAK1,IRAK2,IRF7 and TRAF6,leading to NF-kappa-B activation,cytokine secretion and the inflammatory response. Increases IL-8 transcription. Involved in IL-18-mediated signaling pathway.

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