

Rabbit MYD88 Polyclonal Antibody | anti-MYD88 antibody

MYD88 Polyclonal Antibody

CATALOG # AAA179791	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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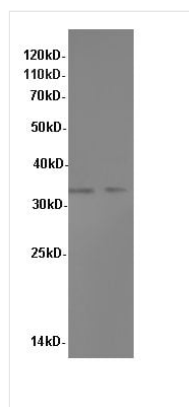
PRODUCT SYNONYMS

MYD88; Polyclonal Antibody; MYD88 Polyclonal Antibody; Myeloid differentiation marker 88; Myeloid differentiation primary response gene; Myeloid differentiation primary response protein MyD88; anti-MYD88 antibody

PRODUCT SPECIFICATIONS

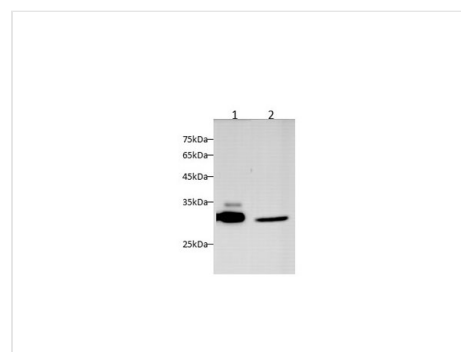
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 1% protective protein and 50% glycerol, pH 7.4
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-MYD88 antibody	WB (Western Blot)
Immunogen	Recombinant Human MYD88 Protein expressed by E coli
Preparation and Storage	Store at -20 degree C Valid for 12 months. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

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



WB (Western Blot)

Western blot with MYD88 Polyclonal antibody at dilution of 1:1000. lane 1: Raw264.7 whole cell lysate, lane 2: Mouse lung, lane 3: Rat lung

ADDITIONAL INFORMATION

Related Product Information for anti-MYD88 antibody

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.

Product Categories/Family for anti-MYD88 antibody	Polyclonal Antibodies; Primary Antibodies; Polyclonal Antibodies; Cancer; Cardiovascular; Immunology; Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	289546500
NCBI GeneID	4615
NCBI Accession #	NP_001166037.1
NCBI GenBank Nucleotide #	NM_001172566.1
UniProt Accession #	Q99836; P78397; Q53XS7; B4DKH8; B4DQ60; B4DQ72
Molecular Weight	296 (309)
NCBI Official Full Name	myeloid differentiation primary response protein MyD88 isoform 5
NCBI Official Synonym Full Names	myeloid differentiation primary response 88
NCBI Official Symbol	MYD88
NCBI Official Synonym Symbols	MYD88D
NCBI Protein Information	myeloid differentiation primary response protein MyD88; myeloid differentiation primary response gene (88)
UniProt Protein Name	Myeloid differentiation primary response protein MyD88
UniProt Gene Name	MYD88
UniProt Entry Name	MYD88_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/myd88-antibody-western-blot-elisa/179791>