

Rabbit anti-Mouse, Rat MYD88 Polyclonal Antibody | anti-MYD88 antibody

MYD88 Polyclonal Antibody

CATALOG # AAA174432	HOST Rabbit	REACTIVITY Mouse, Rat	APPLICATIONS Immunohistochemistry
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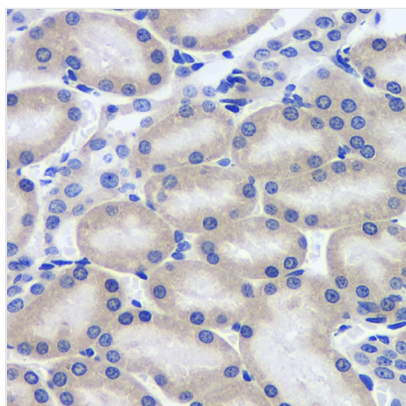
PRODUCT SYNONYMS

MYD88; Polyclonal Antibody; MYD88 Polyclonal Antibody; Mutant myeloid differentiation primary response 88; MYD 88; Myd88; MYD88D; Myeloid differentiation marker 88; Myeloid differentiation primary response 88; Myeloid differentiation primary response gene (88); Myeloid differentiation primary response gene 88; Myeloid differentiation primary response gene; Myeloid differentiation primary response protein MyD88; OTTHUMP00000161718; OTTHUMP00000208595; OTTHUMP00000209058; OTTHUMP00000209059; OTTHUMP00000209060; anti-MYD88 antibody

PRODUCT SPECIFICATIONS

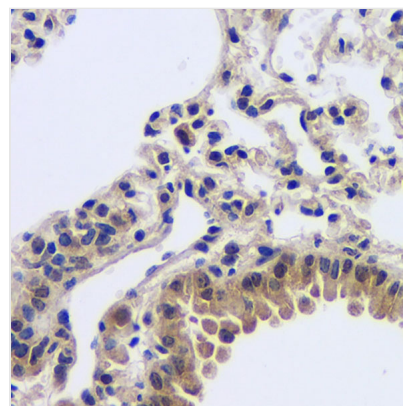
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 100 mug/ml BSA and 50% glycerol.
Concentration	110 mug/mL (varies by lot)
Sequence Length	250
Applicable Applications for anti-MYD88 antibody	IHC (Immunohistochemistry)
Immunogen	KLH conjugated synthetic peptide corresponding to Mouse MYD88
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded Rat kidney using MYD88 Polyclonal Antibody at dilution of 1:200.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded mouse lung using MYD88 Polyclonal Antibody at dilution of 1:200.

ADDITIONAL INFORMATION

Related Product Information for anti-MYD88 antibody	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.
Product Categories/Family for anti-MYD88 antibody	Cancer; Cardiovascular; Immunology; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	6754772
NCBI GeneID	17874
NCBI Accession #	NP_034981.1
NCBI GenBank Nucleotide #	NM_010851.3
UniProt Accession #	P22366; O35916
Molecular Weight	28,683 Da
NCBI Official Full Name	myeloid differentiation primary response protein MyD88
NCBI Official Synonym Full Names	myeloid differentiation primary response gene 88
NCBI Official Symbol	Myd88
NCBI Protein Information	myeloid differentiation primary response protein MyD88
UniProt Protein Name	Myeloid differentiation primary response protein MyD88
UniProt Gene Name	Myd88

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-immunohistochemistry-elisa/174432>