

Mouse anti-Human MyD88 Monoclonal Antibody | anti-MYD88 antibody

MyD88

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78245	Mouse	Human	Flow Cytometry, Functional Assay, Western Blot

PRODUCT SYNONYMS

MyD88; Monoclonal Antibody; anti-MYD88 antibody

PRODUCT SPECIFICATIONS

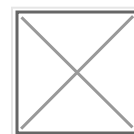
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1, Kappa
Clone Number	ABM2H20
Purity/Purification	Protein G purification
Form/Format	Purified
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	159
Applicable Applications for anti-MYD88 antibody	FCM/FACS (Flow Cytometry), WB (Western Blot)
Immunogen	A partial length recombinant protein of human MyD88 (amino acids 13-221) was used as an immunogen for this antibody.
Buffer	PBS containing 0.05% BSA and 0.05% sodium azide.
Target Modification	No
Produced from Ascites	No
Preparation and Storage	Store the antibody at 4 degree C, stable for 6 months. For long-term storage, store at -20 degree C. Avoid repeated freeze and thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)

Intracellular flow analysis of MyD88 in Jurkat using 0.5 ug/10⁶ cells of MyD88 antibody (Clone: ABM2H20). Green represents isotype control; red represents anti-MyD88 antibody. Goat anti-mouse PE conjugate was used as secondary antibody.



WB (Western Blot)

Expression analysis of MyD88. Anti-MyD88 antibody (Clone: ABM2H20) was tested at 0.1 ug/ml on h Kidney and Jurkat cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	289546500
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NCBI GeneID	4615
NCBI Accession #	NP_001166037.1
NCBI GenBank Nucleotide #	NM_001172566.1
UniProt Accession #	Q99836 ; P78397 ; Q53XS7 ; B4DKH8 ; B4DKU4 ; B4DQ60 ; B4DQ72 ; J3KPU4 ; J3KQ87 ; J3KQJ6
Molecular Weight	34,097 Da
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
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://stage.aaabiotech.com/monoclonal/myd88-antibody-clone-abm2h20-flow-cytometry-western-blot-elisa/78245>