

Rabbit anti-Mouse, Rat Mannose Binding Lectin (MBL) Polyclonal Antibody | anti-MBL antibody

Polyclonal Antibody to Mannose Binding Lectin (MBL)

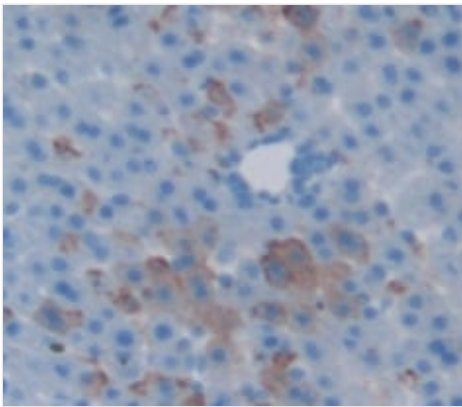
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131108	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

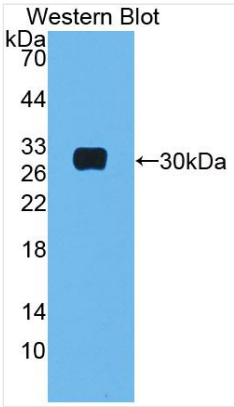
Mannose Binding Lectin (MBL); Polyclonal Antibody; Polyclonal Antibody to Mannose Binding Lectin (MBL); anti-MBL antibody

PRODUCT SPECIFICATIONS

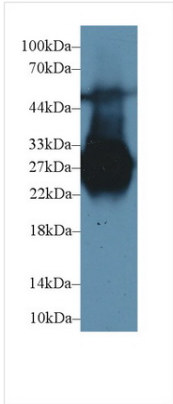
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MBL. It has been selected for its ability to recognize MBL in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and the sequence is listed below. MG HHHHHHSGS-ETLTEGAQSSCPVIACSSPG LNGFPGKDGHDGAKGEKGEPGQGLRGLQGP PGKVGPGAGPPGNPGSKGATGPKGDRGESVEFDTTNIDLEIAALRSELRAMRKWVLLSMSENVGKKYFMSS VRRMPLNRAKALCSELQGTVATPRNAEENRAIQNVAKDVAFLGITDQRTENVFEDLTGNRVRYTNWNEGE PNNVGSGENCVVLLTNGKWN DVPCSDSFLV VCEFS
Sequence Length	38
Applicable Applications for anti-MBL antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Rat Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Rat Liver lysate; Primary Ab: 1ug/ml Rabbit Anti-Rat MBL Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	148747321
NCBI GeneID	64668
NCBI Accession #	NP_073195.2
NCBI GenBank Nucleotide #	NM_022704.2
UniProt Accession #	P08661
Molecular Weight	26,014 Da
NCBI Official Full Name	mannose-binding protein C
NCBI Official Synonym Full Names	mannose-binding lectin (protein C) 2
NCBI Official Symbol	Mbl2
NCBI Official Synonym Symbols	Ab2-001; Ab2-011
NCBI Protein Information	mannose-binding protein C
UniProt Protein Name	Mannose-binding protein C
UniProt Gene Name	Mbl2
UniProt Synonym Gene Names	MBP-C; RaRF p28A

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/polyclonal/mannose-binding-lectin-mbl-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131108>