

Rabbit anti-Human MASP1/MASP Polyclonal Antibody | anti-MASP1 antibody

MASP1/MASP Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162807	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry, ELISA

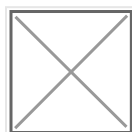
PRODUCT SYNONYMS

MASP1/MASP; Polyclonal Antibody; MASP1/MASP Rabbit anti-Human Polyclonal Antibody; IHC-plus MASP1/MASP Antibody; MASP1; 3MC1; Complement factor MASP-3; CRARF; MAP1; Map44; MASP3; MASP; MASP-3; PRSS5; Serine protease 5; MASP-1; RaRF; CRARF1; anti-MASP1 antibody

PRODUCT SPECIFICATIONS

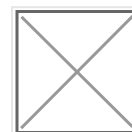
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human MASP1/MASP
Purity/Purification	Protein G purified
Form/Format	PBS, pH7.4, 0.03% Proclin 300, 50% glycerol
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-MASP1 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry), ELISA
Target	Human MASP1/MASP
Immunogen	Recombinant human Mannan-binding lectin serine protease 1 protein.
Conjugation	Unconjugated
Family	Protease
Subfamily	Serine S1
Preparation and Storage	Short term: -20 degree C; Long term: -80 degree C; Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

MASP1/MASP Antibody-Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

MASP1/MASP Antibody-Western blot. All lanes: MASP1 antibody at 6 ug/ml. Lane 1: HeLa whole cell lysate. Lane 2: U251 whole cell lysate. Secondary Goat polyclonal to Rabbit IgG at 1:10000 dilution. Predicted band size: 79 kDa. Observed band size: 79 kDa.



WB (Western Blot)

MASP1/MASP Antibody-Western blot All lanes: MASP1 antibody at 6ug/ml Lane 1: Hela whole cell lysate Lane 2: U251 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 80, 82, 44, 69 kDa Observed band size: 80 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-MASP1 antibody	MASP antibody is an unconjugated rabbit polyclonal antibody to human MASP (MASP1). Validated for ELISA, IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21264357
NCBI GeneID	5648
NCBI Accession #	NP_001870.3
NCBI GenBank Nucleotide #	NM_001879
UniProt Accession #	P48740; O95570; Q68D21; Q8IUW8; Q96RS4; Q9UF09; A8K542; A8K6M1; B4E2L7
Molecular Weight	79,247 Da
NCBI Official Full Name	mannan-binding lectin serine protease 1 isoform 1
NCBI Official Synonym Full Names	mannan-binding lectin serine peptidase 1 (C4/C2 activating component of Ra-reactive factor)
NCBI Official Symbol	MASP1
NCBI Official Synonym Symbols	3MC1; MAP1; MASP; RaRF; CRARF; MASP3; MAP44; PRSS5; CRARF1
NCBI Protein Information	mannan-binding lectin serine protease 1; serine protease 5; complement factor MASP-3; Ra-reactive factor serine protease p100; mannose-binding protein-associated serine protease; mannose-binding lectin-associated serine protease 1; complement-activating c
UniProt Protein Name	Mannan-binding lectin serine protease 1
UniProt Gene Name	MASP1
UniProt Synonym Gene Names	CRARF; CRARF1; PRSS5; MASP-1; RaRF
UniProt Entry Name	MASP1_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/polyclonal/masp1-masp-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162807>