

Rabbit anti-Mouse, Human M6PR Polyclonal Antibody | anti-M6PR antibody

M6PR Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA162737	HOST Rabbit	REACTIVITY Mouse, Human	APPLICATIONS Western Blot, Immunohistochemistry, Immunohistochemistry
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PRODUCT SYNONYMS

M6PR; Polyclonal Antibody; M6PR Rabbit anti-Human Polyclonal Antibody; IHC-plus M6PR Antibody; CD-MPR; SMPR; MPR46; MPRD; Mr 46;000 Man6PR; CD Man-6-P receptor; MPR 46; MPR-46; anti-M6PR antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human M6PR
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Concentration	2.06mg/ml (varies by lot)
Applicable Applications for anti-M6PR antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human M6PR
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 27-185 of human M6PR (NP_002346.1). TEEKTCDLVGEGKESEKELALVKRLKPLFNKSFEFTVGQSDTYIYIFRVCREAGNHTSGAGLVQINKSNGKETVVGRLNETHIFNGSNWIMLIYKGGDE
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

M6PR Antibody-Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

M6PR Antibody-Immunohistochemistry of paraffin-embedded human liver injury using M6PR antibody at dilution of 1:100 (x40 lens).

ADDITIONAL INFORMATION

Related Product Information for anti-M6PR antibody

M6PR antibody is an unconjugated rabbit polyclonal antibody to M6PR from human. It is reactive with human and mouse. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505061
NCBI GeneID	4074
NCBI Accession #	NP_002346.1
NCBI GenBank Nucleotide #	NM_002355
UniProt Accession #	P20645; A8K528; D3DUV5
Molecular Weight	30,993 Da
NCBI Official Full Name	cation-dependent mannose-6-phosphate receptor isoform 1
NCBI Official Synonym Full Names	mannose-6-phosphate receptor, cation dependent
NCBI Official Symbol	M6PR
NCBI Official Synonym Symbols	SMPR; MPR46; CD-MPR; MPR 46; MPR-46; CD-M6PR
NCBI Protein Information	cation-dependent mannose-6-phosphate receptor
UniProt Protein Name	Cation-dependent mannose-6-phosphate receptor
UniProt Gene Name	M6PR
UniProt Synonym Gene Names	MPR46; MPRD; CD Man-6-P receptor; CD-MPR; MPR 46

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/m6pr-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162737>