

Rabbit Membrane Cofactor Protein (MCP) Polyclonal Antibody | anti-MCP antibody

Polyclonal Antibody to Membrane Cofactor Protein (MCP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131305	Rabbit	Mouse, Rat, Pig	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

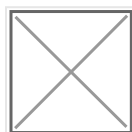
PRODUCT SYNONYMS

Membrane Cofactor Protein (MCP); Polyclonal Antibody; Polyclonal Antibody to Membrane Cofactor Protein (MCP); anti-MCP antibody

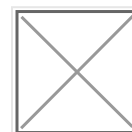
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Pig
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.84mg/ml (varies by lot)
Applicable Applications for anti-MCP antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Rat; Pig
Immunogen	Recombinant MCP (Asp157~Arg365) expressed in E.coli ().
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months.</p> <p>Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.</p>

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Stomach Tissue.



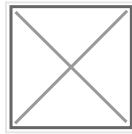
IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded stomach tissue.

**WB (Western Blot)**

Western Blot; Sample: Rat Heart lysatePrimary Ab: 1.5ug/ml Rabbit Anti-Mouse MCP AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog:

**WB (Western Blot)**

Western Blot; Sample: Lane1: MouseHeart lysate; Lane2: Porcine Heart lysatePrimary Ab: 1.5ug/ml Rabbit Anti-Mouse MCP AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog:

**WB (Western Blot)**

Western Blot; Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6754660
NCBI GeneID	17221
NCBI Accession #	NP_034908.1
NCBI GenBank Nucleotide #	NM_010778.4
UniProt Accession #	O88174; Q9R0R9
NCBI Official Full Name	membrane cofactor protein
NCBI Official Synonym Full Names	CD46 antigen, complement regulatory protein
NCBI Official Symbol	Cd46
NCBI Official Synonym Symbols	Mcp
NCBI Protein Information	membrane cofactor protein
UniProt Protein Name	Membrane cofactor protein
UniProt Gene Name	Cd46
UniProt Synonym Gene Names	Mcp

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/membrane-cofactor-protein-mcp-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/131305>