

Rabbit anti-Human Monocyte Chemotactic Protein 4 Polyclonal Antibody | anti-MCP4 antibody

Polyclonal Antibody to Monocyte Chemotactic Protein 4 (MCP4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143592	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

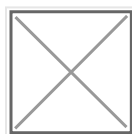
PRODUCT SYNONYMS

Monocyte Chemotactic Protein 4; Polyclonal Antibody; Polyclonal Antibody to Monocyte Chemotactic Protein 4 (MCP4); anti-MCP4 antibody

PRODUCT SPECIFICATIONS

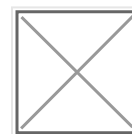
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MCP4. It has been selected for its ability to recognize MCP4 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Concentration	500ug/mL (varies by lot)
Sequence Length	125
Applicable Applications for anti-MCP4 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	MCP4 (Gln24~Thr98)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant MCP4 (Gln24~Thr98) expressed in E Coli.
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.

IMAGES



IHC (Immunohistochemistry)

Used in DAB staining on formalin fixed paraffin-embedded Intestine tissue



WB (Western Blot)

Figure. Western Blot; Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	165470
NCBI GeneID	100009130

Molecular Weight	13,776 Da
NCBI Official Full Name	monocyte chemoattractant protein-1
NCBI Official Symbol	CCL2
NCBI Protein Information	C-C motif chemokine 2
UniProt Protein Name	C-C motif chemokine 2
UniProt Gene Name	CCL2
UniProt Synonym Gene Names	SCYA2; MCP-1
UniProt Entry Name	CCL2_RABIT

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/monocyte-chemotactic-protein-4-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143592>