Rabbit anti-Bovine Monocyte Chemotactic Protein 2 Polyclonal Antibody | anti-MCP2 antibody

Polyclonal Antibody to Monocyte Chemotactic Protein 2 (MCP2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141760	**Rabbit**	**Bovine**	**Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot**

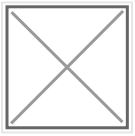
PRODUCT SYNONYMS

Monocyte Chemotactic Protein 2; Polyclonal Antibody; Polyclonal Antibody to Monocyte Chemotactic Protein 2 (MCP2); anti-MCP2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bovine
Clonality	Polyclonal
Specificity	The antibody is a Rabbit polyclonal antibody raised against MCP2. It has been selected for its ability to recognize MCP2 in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific Affinity Chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-MCP2 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant MCP2 (Met1~Pro99) expressed in E.coli
Cross Reactivity	Bovine
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	**Storage:** Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months. **Stability Test:** The 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°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.

IMAGES



WB (Western Blot)
Western Blot: Sample: Recombinant MCP2, Bovine.

NCBI AND UNIPROT INFORMATION

NCBI GI #	40538778
NCBI GeneID	281044
NCBI Accession #	NP_776432.1
NCBI GenBank Nucleotide #	NM_174007.1
UniProt Accession #	Q09141; Q95MD5; A5PJH3
Molecular Weight	10,900 Da
NCBI Official Full Name	C-C motif chemokine 8
NCBI Official Symbol	CCL8
NCBI Official Synonym Symbols	SCYA8
NCBI Protein Information	C-C motif chemokine 8
UniProt Protein Name	C-C motif chemokine 8
UniProt Gene Name	**CCL8**
UniProt Synonym Gene Names	MCP2; SCYA8; MCP-2

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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