Rabbit anti-Rat Monocyte Chemotactic Protein 3 Polyclonal Antibody | anti-MCP3 antibody

Polyclonal Antibody to Monocyte Chemotactic Protein 3 (MCP3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141511	**Rabbit**	**Rat**	**ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot**

PRODUCT SYNONYMS

Monocyte Chemotactic Protein 3; Polyclonal Antibody; Polyclonal Antibody to Monocyte Chemotactic Protein 3 (MCP3); anti-MCP3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MCP3. It has beenselected for its ability to recognize MCP3 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandT7- taganditss equenceisl istedbelow . MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGSE F-QPDGTNSS TCCYVKKQKI PKRNLKSYRK ITSSRCPWEA VIFKTKKGME VCAEAHQKWV EEAIAYLDMK TSTPKP
Sequence Length	109
Applicable Applications for anti-MCP3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	MCP3 (Gln24~Pro97)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant MCP3 (Gln24~Pro97) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
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 (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Brain tissue

WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	56090537
NCBI GeneID	287561
NCBI Accession #	NP_001007613.1
NCBI GenBank Nucleotide #	NM_001007612.1
UniProt Accession #	Q9QXY8
Molecular Weight	10,906 Da
NCBI Official Full Name	C-C motif chemokine 7
NCBI Official Synonym Full Names	C-C motif chemokine ligand 7
NCBI Official Symbol	Ccl7
NCBI Protein Information	C-C motif chemokine 7
UniProt Protein Name	C-C motif chemokine 7
UniProt Gene Name	**Ccl7**
UniProt Synonym Gene Names	Mcp3; Scya7; MCP-3

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-3-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141511