

anti-Mouse Macrophage Inflammatory Protein 3 Alpha (MIP3a) Antibody | anti-MIP3a antibody

Biotin-Linked Antibody to Macrophage Inflammatory Protein 3 Alpha (MIP3a)

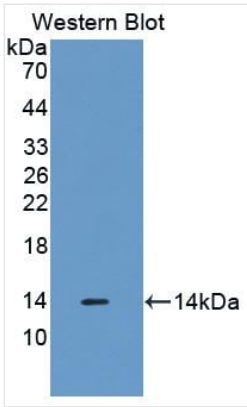
CATALOG #	REACTIVITY	APPLICATIONS
AAA131711	Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Macrophage Inflammatory Protein 3 Alpha (MIP3a); Biotin-Linked Antibody to Macrophage Inflammatory Protein 3 Alpha (MIP3a); anti-MIP3a antibody

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Purity/Purification	Antigen-specific Affinity Chromatography.
Form/Format	Supplied as solution form in 0.01 M PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.27mg/ml (varies by lot)
Applicable Applications for anti-MIP3a antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Antibody labeling
Label	Biotin
Unconjugated Antibody	Reactivity
Traits	Liquid
Immunogen	Recombinant MIP3a (Gln24~Met97) expressed in E.coli.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 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 37oC 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.



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

ADDITIONAL INFORMATION

Product Categories/Family for anti-MIP3a antibody	Biotin Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1790925
NCBI GeneID	6364
UniProt Accession #	P78556; Q53S51; Q99664
NCBI Official Full Name	macrophage inflammatory protein 3 alpha
NCBI Official Synonym Full Names	chemokine (C-C motif) ligand 20
NCBI Official Symbol	CCL20
NCBI Official Synonym Symbols	CKb4; LARC; ST38; MIP3A; MIP-3a; SCYA20; MIP-3-alpha
NCBI Protein Information	C-C motif chemokine 20; CC chemokine LARC; beta chemokine exodus-1; small-inducible cytokine A20; macrophage inflammatory protein 3 alpha; liver and activation-regulated chemokine; small inducible cytokine subfamily A (Cys-Cys), member 20
UniProt Protein Name	C-C motif chemokine 20
UniProt Gene Name	CCL20
UniProt Synonym Gene Names	LARC; MIP3A; SCYA20; MIP-3-alpha
UniProt Entry Name	CCL20_HUMAN

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.