

Mouse anti-Human Macrophage Inflammatory Protein 3 Alpha Monoclonal Antibody | anti-MIP3a antibody

Macrophage Inflammatory Protein 3 Alpha (MIP3a) Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144683	Mouse	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

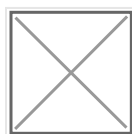
PRODUCT SYNONYMS

Macrophage Inflammatory Protein 3 Alpha; Monoclonal Antibody; Macrophage Inflammatory Protein 3 Alpha (MIP3a) Monoclonal Antibody; CCL20; CKb4; LARC; MIP3-A; SCYA20; ST38; Small Inducible Cytokine Subfamily A(Cys-Cys)Member 20; Beta-Chemokine Exodus-1; Liver And Activation-Regulated Chemokine; anti-MIP3a antibody

PRODUCT SPECIFICATIONS

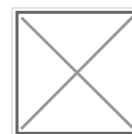
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1 Kappa
Clone Number	A4
Specificity	The antibody is a mouse monoclonal antibody raised against MIP3a. It has been selected for its ability to recognize MIP3a in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN3, 50% glycerol.
Concentration	1mg/mL (varies by lot)
Sequence Length	96
Applicable Applications for anti-MIP3a antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human
Organism Species	Human
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 (Immunohistochemistry)

DAB staining on IHC-P; Samples: Human Breast cancer Tissue



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Human Breast cancer Tissue



WB (Western Blot)

Western Blot: Sample: Recombinant MIP3a, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	194239688
NCBI GeneID	6364
NCBI Accession #	NP_001123518.1
NCBI GenBank Nucleotide #	NM_001130046.1
UniProt Accession #	P78556; Q53S51; Q99664
Molecular Weight	10,691 Da
NCBI Official Full Name	C-C motif chemokine 20 isoform 2
NCBI Official Synonym Full Names	C-C motif chemokine ligand 20
NCBI Official Symbol	CCL20
NCBI Official Synonym Symbols	CKb4; LARC; ST38; MIP3A; Exodus; MIP-3a; SCYA20; MIP-3-alpha
NCBI Protein Information	C-C motif chemokine 20
UniProt Protein Name	C-C motif chemokine 20
UniProt Gene Name	CCL20
UniProt Synonym Gene Names	LARC; MIP3A; SCYA20; MIP-3-alpha

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/monoclonal/macrophage-inflammatory-protein-3-alpha-antibody-clone-a4-immunohistochemistry-immunocytochemistry-western-blot-elisa/144683>