

Rabbit anti-Mouse, Rat Macrophage Inflammatory Protein 1 Beta (MIP1b) Polyclonal Antibody | anti-MIP1b antibody

Polyclonal Antibody to Macrophage Inflammatory Protein 1 Beta (MIP1b)

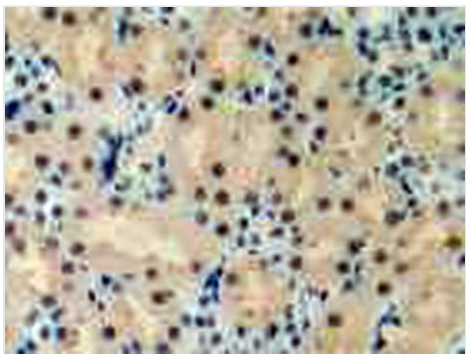
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132287	Rabbit	Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

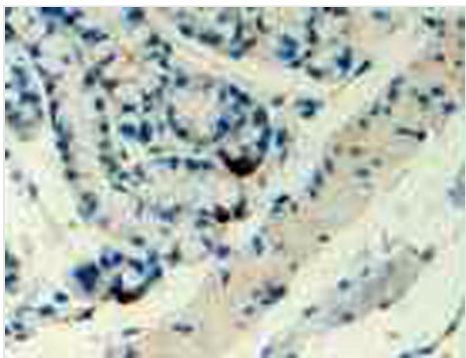
Macrophage Inflammatory Protein 1 Beta (MIP1b); Polyclonal Antibody; Polyclonal Antibody to Macrophage Inflammatory Protein 1 Beta (MIP1b); anti-MIP1b antibody

PRODUCT SPECIFICATIONS

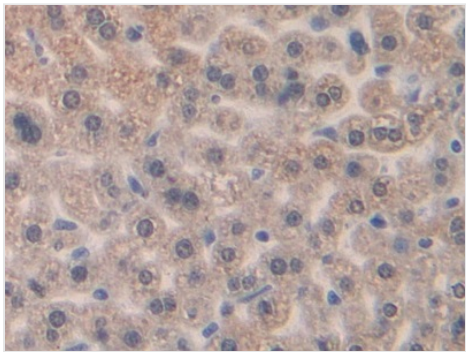
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.54mg/ml (varies by lot)
Applicable Applications for anti-MIP1b antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Rat
Immunogen	Recombinant MIP1b (Ala24~Asn92 (Accession # P14097)) expressed in E.coli ().
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: 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 degree 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.



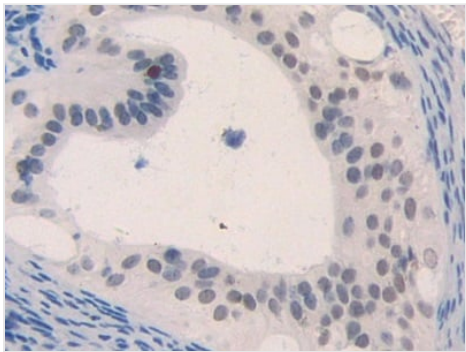
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Kidney Tissue; Primary Ab: 20ug/ml Rabbit Anti-Mouse MIP1b Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



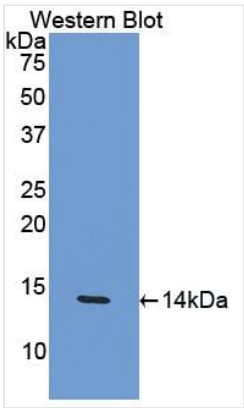
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Intestine Tissue; Primary Ab: 20ug/ml Rabbit Anti-Mouse MIP1b Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Liver Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded lung tissue



WB (Western Blot)
Western Blot: Sample: Recombinant MIP1b, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7305459
NCBI GeneID	20303
NCBI Accession #	NP_038680.1
NCBI GenBank Nucleotide #	NM_013652.2
NCBI Official Full Name	C-C motif chemokine 4
NCBI Official Synonym Full Names	chemokine (C-C motif) ligand 4

NCBI Official Symbol	Ccl4
NCBI Official Synonym Symbols	Act-2; Mip1b; Scya4; MIP-1B; AT744.1
NCBI Protein Information	C-C motif chemokine 4
UniProt Protein Name	C-C motif chemokine 4
UniProt Gene Name	Ccl4
UniProt Synonym Gene Names	Mip1b; Scya4; ACT-2; ACT2; MIP-1-beta

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/macrophage-inflammatory-protein-1-beta-mip1b-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/132287>