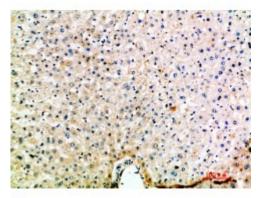


Anti-MIP-5 antibody





Description	Rabbit polyclonal to MIP-5.

Model STJ98780

Host Rabbit

Reactivity Human

Applications ELISA, IHC

Immunogen Synthetic peptide from human MIP-5 protein.

Immunogen Region 51-100 aa

Gene ID <u>6359</u>

Gene Symbol <u>CCL15</u>

Dilution range IHC-P 1:50-300ELISA 1:5000-20000

Specificity The antibody detects endogenous MIP-5.

Tissue Specificity Most abundant in heart, skeletal muscle and adrenal gland. Lower levels in

placenta, liver, pancreas and bone marrow. CCL15(22-92), CCL15(25-92) and CCL15(29-92) are found in high levels in synovial fluids from rheumatoid

patients.

Purification The antibody was affinity-purified from rabbit serum by affinity-

chromatography using specific immunogen.

Note For Research Use Only (RUO).

Protein Name C-C motif chemokine 15 Chemokine CC-2 HCC-2 Leukotactin-1 LKN-1

MIP-1 delta Macrophage inflammatory protein 5 MIP-5 Mrp-2b NCC-3

Small-inducible cytokine A15 CCL15 22-92 CCL15 <

Clonality Polyclonal

Conjugation Unconjugated

IgG **Isotype**

PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% **Formulation**

Glycerol.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:10613OMIM:601393

Alternative Names C-C motif chemokine 15 Chemokine CC-2 HCC-2 Leukotactin-1 LKN-1

MIP-1 delta Macrophage inflammatory protein 5 MIP-5 Mrp-2b NCC-3

Small-inducible cytokine A15 CCL15 22-92 CCL15 <

Function Chemotactic factor that attracts T-cells and monocytes, but not neutrophils,

> eosinophils, or B-cells. Acts mainly via CC chemokine receptor CCR1. Also binds to CCR3. CCL15(22-92), CCL15(25-92) and CCL15(29-92) are more

potent chemoattractants than the small-inducible cytokine A15.

Cellular Localization Secreted.

St John's Laboratory Ltd

F +44 (0)207 681 2580

W http://www.stjohnslabs.com/ T +44 (0)208 223 3081

E info@stjohnslabs.com