

CCL23 Rabbit mAb

Catalog # AP78477

Product Information

Application WB, IF, ICC
Primary Accession P55773
Reactivity Human
Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human CCL23

Purification Affinity Purified

Calculated MW 13443

Additional Information

Gene ID 6368

Other Names CCL23

Dilution WB~~1/500-1/1000 IF~~1:50~200 ICC~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name CCL23

Synonyms MIP3, MPIF1, SCYA23

Function Shows chemotactic activity for monocytes, resting T- lymphocytes, and

neutrophils, but not for activated lymphocytes. Inhibits proliferation of myeloid progenitor cells in colony formation assays. This protein can bind heparin. Binds CCR1. CCL23(19-99), CCL23(22-99), CCL23(27-99), CCL23(30-99)

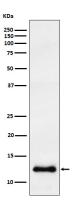
are more potent chemoattractants than CCL23.

Cellular Location Secreted.

Tissue Location High levels in adult lung, liver, skeletal muscle and pancreas. Moderate levels

in fetal liver, adult bone marrow and placenta. The short form is the major species and the longer form was detected only in very low abundance. CCL23(19-99), CCL23(22-99), CCL23(27-99), CCL23(30-99) are found in high

Images



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.