

CXCR5 Rabbit mAb

Catalog # AP78106

Product Information

Application WB, IF, FC, ICC

Primary Accession P32302

Reactivity Rat, Human, Mouse

Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human CXCR5

Purification Affinity Chromatography

Calculated MW 41955

Additional Information

Gene ID 643

Other Names CXCR5

Dilution WB~~1/500-1/1000 IF~~1:50~200 FC~~1:10~50 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 CXCR5

Synonyms BLR1, MDR15

Function Cytokine receptor that binds to B-lymphocyte chemoattractant (BLC).

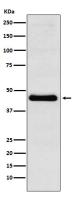
Involved in B-cell migration into B-cell follicles of spleen and Peyer patches but not into those of mesenteric or peripheral lymph nodes. May have a regulatory function in Burkitt lymphoma (BL) lymphomagenesis and/or B-cell

differentiation.

Cellular Location Cell membrane; Multi-pass membrane protein.

Tissue Location Expression in mature B-cells and Burkitt lymphoma cells

Images



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