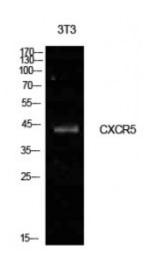


Anti-Blr1 antibody



Description

Rabbit polyclonal to Blr1.

Model STJ97308

Host Rabbit

Reactivity Human

Applications ELISA, WB

Immunogen Synthesized peptide derived from human Blr1.

Immunogen Region 1-50 aa, N-terminal

Gene ID <u>643</u>

Gene Symbol CXCR5

Dilution range WB 1:500-1:2000ELISA 1:10000

Specificity Blr1 Polyclonal Antibody detects endogenous levels of Blr1 protein.

Tissue Specificity Expression in mature B-cells and Burkitt lymphoma cells.

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

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name C-X-C chemokine receptor type 5 CXC-R5 CXCR-5 Burkitt lymphoma

receptor 1 Monocyte-derived receptor 15 MDR-15 CD antigen CD185

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

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

Database Links <u>HGNC:1060OMIM:601613</u>

Alternative Names C-X-C chemokine receptor type 5 CXC-R5 CXCR-5 Burkitt lymphoma

receptor 1 Monocyte-derived receptor 15 MDR-15 CD antigen CD185

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 Localization Cell membrane. Multi-pass membrane protein.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com