

A14233

Leader in Biomolecular Solutions for Life Science



CXCR5 Rabbit pAb

Catalog No.: A14233

Basic Information

Observed MW

Refer to Figures

Calculated MW

42kDa

Category

Mouse Monoclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse

Background

This gene encodes a multi-pass membrane protein that belongs to the CXC chemokine receptor family. It is expressed in mature B-cells and Burkitt's lymphoma. This cytokine receptor binds to B-lymphocyte chemoattractant (BLC), and is involved in B-cell migration into B-cell follicles of spleen and Peyer patches. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

643

Swiss Prot

P32302

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 193-372 of human CXCR5 (NP_001707.1).

Synonyms

BLR1; CD185; MDR15; CXCR5

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.