A15782

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CXCL13 Rabbit pAb

Catalog No.: A15782 1 Publications

Basic Information

Observed MW
14kDa

Calculated MW
13kDa

Category
Polyclonal Antibody

Applications
WB,ELISA

Cross-Reactivity
Human,Mouse

Background

B lymphocyte chemoattractant, independently cloned and named Angie, is an antimicrobial peptide and CXC chemokine strongly expressed in the follicles of the spleen, lymph nodes, and Peyer's patches. It preferentially promotes the migration of B lymphocytes (compared to T cells and macrophages), apparently by stimulating calcium influx into, and chemotaxis of, cells expressing Burkitt's lymphoma receptor 1 (BLR-1). It may therefore function in the homing of B lymphocytes to follicles.

Recommended Dilutions

WB	1:500 - 1:2000
ELISA	Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
10563

Swiss Prot
O43927

Immunogen
Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms
BLC; BCA1; ANGIE; BCA-1; BLR1L; ANGIE2; SCYB13; CXCL13

Contact

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Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20℃