

Datasheet

CXCL13 purified MaxPab mouse polyclonal antibody (B02P)

may therefore function in the homing of B lymphocytes to follicles. [provided by RefSeq]

Catalog Number: H00010563-B02P

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human CXCL13 protein.

Immunogen: CXCL13 (NP_006410.1, 1 a.a. ~ 109 a.a) full-length human protein.

Sequence:

MKFISTSLLLMLLVSSLSPVQGVLEVYYTSLRCRCVQE
SSVFIPRRFIDRIQILPRGNGCPRKEIIVWKKNKSIVCVD
PQAEWQRMMEVLRKRSSSTLPVPVFKRKIP

Host: Mouse

Reactivity: Human

Applications: WB-Tr

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 10563

Gene Symbol: CXCL13

Gene Alias: ANGIE, ANGIE2, BCA-1, BCA1, BLC, BLR1L, SCYB13

Gene Summary: B lymphocyte chemoattractant, independently cloned and named Angie, is a 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