

**CXCL13 Antibody (internal region)**  
Peptide-affinity purified goat antibody  
Catalog # AF3190a**Specification**

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**CXCL13 Antibody (internal region) - Product Information**

Application	E
Primary Accession	<a href="#">O43927</a>
Other Accession	<a href="#">NP_006410.1</a> , <a href="#">10563</a>
Predicted	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	12664

**CXCL13 Antibody (internal region) - Additional Information****Gene ID** 10563**Other Names**

C-X-C motif chemokine 13, Angie, B cell-attracting chemokine 1, BCA-1, B lymphocyte chemoattractant, CXC chemokine BLC, Small-inducible cytokine B13, CXCL13, BCA1, BLC, SCYB13

**Dilution**

E~~N/A

**Format**

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

CXCL13 Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

**CXCL13 Antibody (internal region) - Protein Information****Name** CXCL13**Synonyms** BCA1, BLC, SCYB13**Function**

Chemotactic for B-lymphocytes but not for T-lymphocytes, monocytes and neutrophils. Does not induce calcium release in B- lymphocytes. Binds to BLR1/CXCR5.

**Cellular Location**

Secreted.

**Tissue Location**

Highest levels in liver, followed by spleen, lymph node, appendix and stomach. Low levels in salivary gland, mammary gland and fetal spleen

**CXCL13 Antibody (internal region) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**CXCL13 Antibody (internal region) - Images****CXCL13 Antibody (internal region) - References**

Increased cerebrospinal fluid concentrations of the chemokine CXCL13 in active MS. Sellebjerg F, Börnsen L, Khademi M, Krakauer M, Olsson T, Frederiksen JL, Sørensen PS. Neurology 2009 Dec 73 (23): 2003-10. PMID: 19996075