



CXCL13 Antibody

CATALOG NUMBER: 42-574

Specifications

SPECIES REACTIVITY:

TESTED APPLICATIONS: ELISA

APPLICATIONS: ELISA: antibody detection limit dilution 1:32000. Western Blot: No specific signals and low background in Human Spleen and Lymph Node lysates - our routinely used western blotting protocol does not allow detection of proteins as small as the ligand derived from its precursor with calculated size of 12.7

POSITIVE CONTROL: 1) Cat. No. 1306 - Human Spleen Tissue Lysate

IMMUNOGEN: CXCL13 antibody was raised against a 13 amino acid synthetic peptide near the Internal region of CXCL13.

HOST SPECIES: Goat

Properties

PURIFICATION: CXCL13 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

PHYSICAL STATE: Liquid

BUFFER: CXCL13 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.

CONCENTRATION: 500 ug/mL

STORAGE CONDITIONS: Aliquot and store at -20°C. Minimize freezing and thawing.

CLONALITY: Polyclonal

CONJUGATE: Unconjugated

Additional Info

ALTERNATE NAMES: CXCL13, SCYB13, chemokine (C-X-C motif) ligand 13, chemokine (C-X-C motif) ligand 13 (B-cell chemoattractant), B-lymphocyte chemoattractant, BLR1L, BLC, B-cell-homing chemokine (ligand for Burkitt's lymphoma receptor-1), B-cell-attracting chemokine 1, B-cell chemoattractant, BCA-1, BCA1, ANGIE2, ANGIE

ACCESSION NO.: NP_006410.1

PROTEIN GI NO.: 5453577

OFFICIAL SYMBOL: CXCL13

GENE ID: 10563

Background

FOR RESEARCH USE ONLY

December 13, 2016