



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Anti-CXCL13 [2C4] Standard Size Ab03390-23.0

This chimeric rabbit antibody was made using the variable domain sequences of the original Mouse IgG1 format for improved compatibility with existing reagents assays and techniques.

**Isotype and Format:** Rabbit IgG, Kappa

**Clone Number:** 2C4

**Alternative Name(s) of Target:** C-X-C motif chemokine 13; B lymphocyte chemoattractant; CXC chemokine BLC; Small-inducible cytokine B13

**UniProt Accession Number of Target Protein:** O55038

**Published Application(s):** SPR, ELISA

**Published Species Reactivity:** Mouse

**Immunogen:**

**Specificity:** The antibody is specific for CXCL13. CXCL13 is a chemokine expressed in follicular stromal cells of lymphoid organs, macrophages in the peritoneal and pleural cavities and in myeloid dendritic cells. It has been shown to bind primarily to the G-protein coupled receptor CXCR5.

**Application Notes:** The specificity of the original format of the antibody was confirmed by ELISA analysis (EC50 = 0.02 nM). The binding affinity of the IgG1 fragment for recombinant purified mouse CXCL13 was measured by surface plasmon resonance (Kd= 13 pM) (US20080227704).

**Antibody First Published in:** [PMID:](#)

**Note on publication:**

### Product Form

**Size:** 200 µg Purified antibody.

**Purification:** Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.