

## Anti-FDCSP Antibody Cy3 Conjugated

Catalog Number: A13093-1-Cy3

### About FDCSP

FDC-SP or follicular dendritic cell-secreted protein, is a small, secreted protein, located on chromosome 4 in humans. FDC-SP is a 68-amino acid protein containing a signal peptide at its N terminus, which is used for directing the transport of the protein. This protein specifically binds to activated B cells, and functions as a regulator of antibody responses. It is also thought to contribute to tumor metastases by promoting cancer cell migration and invasion.

### Overview

Product Name	Anti-FDCSP Antibody Cy3 Conjugated
Reactive Species	Human
Application	Flow Cytometry
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	Q8NFU4

### Technical Details

Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human FDCSP.
Cross Reactivity	No cross-reactivity with other proteins
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Cy3 Excitation Wavelength: 554 nm Emission Wavelength: 568 nm
Suggested Dilutions	Flow Cytometry, Optimal dilutions should be determined by end users.

## 2 Publications Citing This Product

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1. PubMed ID: 10.3892/or\_00000939, C4orf7 contributes to ovarian cancer metastasis by promoting cancer cell migration and invasion
2. PubMed ID: 10.1007/s00432-009-0727-9, Development and characterization of a novel method for the analysis of gene expression patterns in lymphatic endothelial cells derived from primary breast tissues

Visit [bosterbio.com/anti-fdcsp-picoband-trade-antibody-a13093-1-boster.html](http://bosterbio.com/anti-fdcsp-picoband-trade-antibody-a13093-1-boster.html) to see all 2 publications.

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Anti-FDCSP Antibody - Cy3

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