

## FDC-SP Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP03190
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	Synthesized peptide derived from the C-terminal region of human FDC-SP.
<b>Mol wt</b>	9700
<b>Species reactivity</b>	Human
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	IHC-p, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	FDC-SP Antibody
<b>Synonyms</b>	FDCSP; C4orf7; Follicular dendritic cell secreted peptide; FDC secreted protein; FDC-SP

**This product is for research use only, not for use in human, therapeutic or diagnostic procedure.**

### Background

FDCSP encodes a small secreted protein that is expressed in follicular dendritic cells. Follicular dendritic cell secreted peptide 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. It binds to the surface of B-lymphoma cells, but not T-lymphoma cells, consistent with a function as a secreted mediator acting upon B-cells.

### Recommended Dilution

IHC: 1: 100 - 1: 300

ELISA: 1: 40000

Not yet tested in other applications.

### Images

No images.

### Storage

-20°C for one year

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