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## FDC-SP rabbit pAb

## Cat#: orb768336 (Manual)

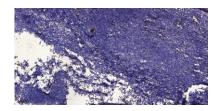
For research use only. Not intended for diagnostic use.

| Product Name             | FDC-SP rabbit pAb   |
|--------------------------|---|
| Host species             | Rabbit  |
| Applications             | IHC;IF;ELISA  |
| Species Cross-Reactivity | Human;Rat;Mouse;  |
| Recommended dilutions    | Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.                                |
| Immunogen                | Synthesized peptide derived from the C-terminal region of human FDC-SP. AA range: 26-75                                   |
| Specificity              | FDC-SP Polyclonal Antibody detects endogenous levels of FDC-SP protein.   |
|                          |   |
| Formulation              | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide  |
| Storage                  | Store at -20°C. Avoid repeated freeze-thaw cycles.  |
| Protein Name             | Follicular dendritic cell secreted peptide  |
| Gene Name                | FDCSP   |
| Cellular localization    | Secreted.   |
| Purification             | The antibody was affinity-purified from rabbit antiserum by affinity-<br>chromatography using epitope-specific immunogen. |
| Clonality                | Polyclonal  |



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| Concentration           | 1 mg/ml   |
|-------------------------|---|
| Observed band           |   |
| Human Gene ID           | 260436  |
| Human Swiss-Prot Number | Q8NFU4  |
| Alternative Names       | FDCSP; C4orf7; Follicular dendritic cell secreted peptide; FDC secreted protein; FDC-SP   |
| Background              | This gene encodes a small secreted protein that is expressed in follicular dendritic cells. 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. [provided by RefSeq, Dec 2011], |



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).