

## Anti-CNTN5 antibody (891-940 aa) (STJ92420)

### GENERAL INFORMATION

|               |                    |
|---------------|--------------------|
| Product Type  | Primary antibodies |
| Applications  | IF/IHC/ELISA       |
| Host / Source | Rabbit             |
| Reactivity    | Human/Rat/Mouse    |

### PRODUCT PROPERTIES

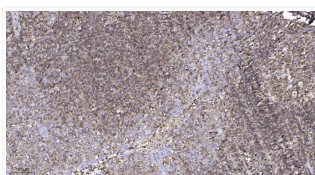
|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Clonality           | Polyclonal                                                                                                            |
| Concentration       | 1 mg/mL                                                                                                               |
| Conjugation         | Unconjugated                                                                                                          |
| Purification        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution Range      | IF 1:200-1:1000<br>ELISA 1:20000                                                                                      |
| Formulation         | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.                                               |
| Isotype             | IgG                                                                                                                   |
| Molecular Weight    | Calculated: 121kD                                                                                                     |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                        |

### TARGET INFORMATION

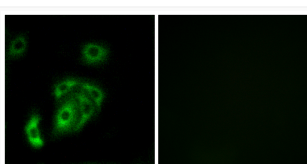
|                  |                                                                                   |
|------------------|-----------------------------------------------------------------------------------|
| Gene ID          | <a href="#">53942</a>                                                             |
| Gene Symbol      | <a href="#">CNTN5</a>                                                             |
| UniProt ID       | <a href="#">CNTN5_HUMAN</a>                                                       |
| Immunogen Region | 891-940 aa                                                                        |
| Specificity      | Contactin 5 Polyclonal Antibody detects endogenous levels of Contactin 5 protein. |

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunohistochemical analysis of paraffin-embedded human tonsil. 1. Antibody was diluted at 1:200 (4° overnight). 2. STJ92420



Immunofluorescence analysis of A549 cells using CNTN5 Antibody. The picture on the right is blocked with the STJ92420