

## Anti-OPTN antibody (STJ501367)

### GENERAL INFORMATION

|               |                           |
|---------------|---------------------------|
| Product Type  | Primary antibodies        |
| Applications  | CM/ELISA/ICC/IF/IP/IHC/WB |
| Host / Source | Rabbit                    |
| Reactivity    | H.pylori                  |

### PRODUCT PROPERTIES

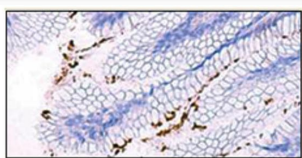
|                     |                                                                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clonality           | Polyclonal                                                                                                                                                           |
| Concentration       | 0.80-1.35 $\mu\text{g}/\mu\text{l}$                                                                                                                                  |
| Conjugation         | Unconjugated                                                                                                                                                         |
| Purification        | Affinity Purified                                                                                                                                                    |
| Dilution Range      | WB: 1:500<br>ELISA: 1:5, 000<br>IP: 1:150<br>IHC: 1:200<br>ICC: 1:200<br>IF: 1:300<br>CFM: 1:200                                                                     |
| Formulation         | Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide). |
| Isotype             | IgG                                                                                                                                                                  |
| Storage Instruction | Store at -20°C for long term storage. Avoid freeze-thaw cycles.                                                                                                      |

### TARGET INFORMATION

|             |                            |
|-------------|----------------------------|
| Gene ID     | <a href="#">10133</a>      |
| Gene Symbol | <a href="#">OPTN</a>       |
| UniProt ID  | <a href="#">OPTN_HUMAN</a> |

### ADDITIONAL INFORMATION

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



Immunohistochemistry of gastric mucosa with Anti-OPTN Antibody (STJ501367) at 1:250 dilution in Buffer.