

**Anti-Phospho-MERTK antibody (746-757) {Biotin} (STJ502559)**

| GENERAL INFORMATION    |                                                                                                                                                                      |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type           | Primary antibodies                                                                                                                                                   |
| Applications           | CM/ELISA/ICC/IF/IHC/FC/WB                                                                                                                                            |
| Host / Source          | Rabbit                                                                                                                                                               |
| Reactivity             | Human/Monkey/Mouse/Rat                                                                                                                                               |
| PRODUCT PROPERTIES     |                                                                                                                                                                      |
| Clonality              | Polyclonal                                                                                                                                                           |
| Concentration          | 0.63 µg/µl                                                                                                                                                           |
| Conjugation            | Biotin                                                                                                                                                               |
| Purification           | Affinity Purified                                                                                                                                                    |
| Dilution Range         | WB: 1:750<br>DB: 1:10, 000<br>ELISA: 1:10, 000<br>IHC: 1:250<br>ICC: 1:250<br>IF: 1:250<br>CFM: 1:250                                                                |
| 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="#">65037</a>                                                                                                                                                |
| Gene Symbol            | <a href="#">Mertk</a>                                                                                                                                                |
| UniProt ID             | <a href="#">MERTK_RAT</a>                                                                                                                                            |
| Immunogen Region       | 746-757                                                                                                                                                              |
| ADDITIONAL INFORMATION |                                                                                                                                                                      |
| Note                   | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.                                              |