

## Anti-MERTK antibody (900-994) {Biotin} (STJ501765)

STJ501765

### GENERAL INFORMATION

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-MERTK (900-994) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications. |
| <b>Applications</b>      | CM, ELISA, ICC, IF, IHC, IP, WB   |
| <b>Host/Source</b>       | Rabbit  |
| <b>Reactivity</b>        | Human, Mouse, Rat   |

### PRODUCT PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Clonality</b>           | Polyclonal   |
| <b>Clone ID</b>            |  |
| <b>Concentration</b>       | 0.75 µg/µl   |
| <b>Conjugation</b>         | Biotin   |
| <b>Purification</b>        | Affinity Purified  |
| <b>Dilution Range</b>      | WB: 1:750-1:2,000<br>ELISA: 1:10,000<br>IP: 1:200<br>IHC: 1:200<br>ICC: 1:200<br>IF: 1:200 |
| <b>Formulation</b>         |  |
| <b>Isotype</b>             | IgG  |
| <b>Storage Instruction</b> | Store at -20°C for long term storage. Avoid freeze-thaw cycles.                            |

### TARGET INFORMATION

|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            | 10461  |
| <b>Gene Symbol</b>        | MERTK  |
| <b>Uniprot ID</b>         | MERTK_HUMAN  |
| <b>Immunogen</b>          | Synthetic peptide taken within amino acid region 900-994 on MerTK protein. |
| <b>Immunogen Region</b>   | 900-994  |
| <b>Specificity</b>        |  |
| <b>Immunogen Sequence</b> |  |