

## Anti-Phospho-MERTK antibody (746-757) (STJ502558) STJ502558

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-MERTK (746-757) is suitable for use in Confocal Microscopy, ELISA, Flow Cytometry, Description Immunocytochemistry, Immunofluorescence, Immunohistochemistry and Western Blot research applications. Applications CM/ELISA/FC/ICC/IF/IHC/WB Host/Source Rabbit Reactivity Human/Monkey/Mouse/Rat

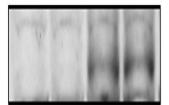
## **PRODUCT PROPERTIES**

| Clonality<br>Clone ID  | Polyclonal   |
|------------------------|--|
| Concentration          | 0.63 µg/µl   |
| Conjugation            | Unconjugated   |
| Purification           | Affinity Purified  |
|                        | WB: 1:750  |
| Range                  | DB: 1:10, 000  |
|                        | ELISA: 1:10, 000   |
|                        | IHC: 1:250   |
|                        | ICC: 1:250   |
|                        | IF: 1:250  |
|                        | 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<br>Instruction | Store at-20°C for long term storage. Avoid freeze-thaw cycles.   |

## **TARGET INFORMATION**

Gene ID 65037 Gene Symbol Mertk Uniprot ID MERTK\_RAT Immunogen 746-757 Region Specificity Immunogen Sequence

Immunogen Synthetic peptide corresponding to amino acids 746-757 of Human MERTK.



Western blot with Anti-Phospho-MERTK Antibody (STJ502558) on mouse macrophage. Antibody at 1:800 dilution.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081