

Anti-MERTK antibody (Internal) (STJ73304) STJ73304

GENERAL INFORMATION

Host/Source Goat

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-MERTK (Internal) is suitable for use in ELISA and Immunohistochemistry research applications. Applications Pep-ELISA, IHC Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range WB-1-3µg/ml ELISA-antibody detection limit dilution 1:16000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype IgG Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

| Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Region Specificity | | 10461 |
|---|------------------|--------------|
| | | MERTK |
| | | MERTK_HUMAN |
| | | |
| | | Internal |
| | | |
| | Immunogen | EVHDSKPHEGRY |
| | Sequence | |
| | | |
| | 250kDa 150kDa | |
| | 100kDa | |
| | 75kDa | |
| | 50kDa | |
| | | |
| | 37kDa | |
| | | |
| | 25kDa | |
| | 20kDa | |
| | | |
| | 15kDa | |
| STJ73304 (2µg/ml) staining of Daudi lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. | | |
| Detected by chemiluminescence. | | |

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