

Anti-FGFR1 antibody (Internal) (STJ72699) STJ72699

GENERAL INFORMATION

Product Type Primary antibodies Description Applications Pep-ELISA, FC Host/Source Goat

Short Goat polyclonal antibody anti-FGFR1 (Internal) is suitable for use in ELISA and Flow Cytometry research applications. Reactivity Human, Mouse, Dog, Cow

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 WB-1-3µg/ml Range ELISA-antibody detection limit dilution 1:8000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype IgG Storage Store at-20 on receipt and minimise freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 2260 Gene Symbol FGFR1 Uniprot ID FGFR1_HUMAN Immunogen Immunogen Internal Region Specificity This antibody is expected to recognize reported isoforms 1, 2, 10, 11 and 14. Reported variants represent identical protein: NP_075593.1, NP_001167537.1 Reported variants represent identical protein: NP_001167536.1, NP_056934.2. The immunizing peptid Immunogen RCRLRDDVQSIN Sequence 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa STJ72699 (1µg/ml) staining of A549 lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemilumnescence.

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