

Anti-EPHB6 antibody (Internal) (STJ73642) STJ73642

GENERAL INFORMATION

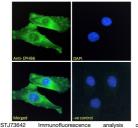
Product Type Primary antibodies Short Description Goat polyclonal antibody anti-EPHB6 (Internal) is suitable for use in ELISA, Western Blot, Immunofluorescence and Flow Cytometry research applications. Applications Pep-ELISA, WB, IF, FC Host/Source Goat Reactivity Human, Mouse, Rat, Dog

PRODUCT PROPERTIES

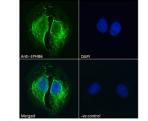
Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range IHC-3.75µg/ml IF-Strong expression of the protein seen in the membranes and cytoplasm of HeLa and U2OS cells. 10µg/ml ELISA-antibody detection limit dilution 1:32000. 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

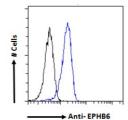
Gene ID 2051 Gene Symbol EPHB6 Uniprot ID EPHB6_HUMAN Immunogen Immunogen Internal Region Specificity Immunogen EVIAHGKHTTSSD Sequence



immunoficerscence analysis of hydra fixed HeLa cells, permeabilized with fion. Primary incubation 11tr (10ug/ml) Alexa Fluor 488 secondary antibody wing membrane and cytoplasmic staining, stain is DAPI (blue). Negative control: i goat IgG (ludg/ml) followed by Alexa ondary antibody (2ug/ml). (2ug



12 Immunofluorescence analysis of naldehyde fixed U2OS cells, permeabilized with by Alexa Fluor 488 secondary (snithody showing membrane and cytoplasmic staining, alear stain is DAPI (blue). Negative control: ized goat IgG (fludym) followed by Alexa I secondary antibody (2ug/m). ра 0. 0. 13% followed (2ug/ml) The nuc Unir



w cytometric fixed HeLa cells 0.5% Triton P Flow yde with (

5 Triton. Prima Alexa Fluor ontrol: Unimn

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