

Anti-EPHB1 antibody (810-890 C-Term) (STJ92947) STJ92947

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Ephrin Type-B Receptor 1 (810-890 C-Term) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Mouse, Rat, Simian

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-1:2000 ELISA 1.20000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 2047 Gene Symbol EPHB1 Uniprot ID EPHB1_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human EPHB1 at amino acid range 841-890 Immunogen 810-890 C-Term Region Specificity EPHB1 polyclonal antibody (Ephrin Type-B Receptor 1) binds to endogenous Ephrin Type-B Receptor 1 at the amino acid region 810-890 C-Term. Immunogen Sequence

178-100---70---55---40---35---25---15--Western blot analysis of COS-7 cells using EphB1 Polyclonal Antibody diluted at 1: 1000

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