

Anti-EPHB4 antibody (562-612) [7H4A6] (STJ98035) STJ98035

GENERAL INFORMATION

Product Type Primary antibodies Short Description Mouse monoclonal antibody anti-Ephrin Type-B Receptor 4 (562-612) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

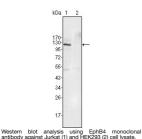
Clonality Monoclonal Clone ID 7H4A6 Concentration Conjugation Unconjugated Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. Dilution Range WB 1:500-1:2000 FLISA 1.10000 Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol. Isotype IgG1 Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 2050 Gene Symbol EPHB4 Immunogen Region 562-612

Uniprot ID EPHB4_HUMAN Immunogen Purified recombinant fragment of EphB4 (aa562-612) expressed in E.coli. Specificity EPHB4 monoclonal antibody (Ephrin Type-B Receptor 4) binds to endogenous Ephrin Type-B Receptor 4 at the amino acid region 562-612.

Immunogen Sequence



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