

Anti-LTB4R antibody (STJ192664) STJ192664

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Leukotriene B4 Receptor 1 is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Mouse, Rat

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 1:500-2000 ELISA 1:5000-20000 Formulation PBS, 50% Glycerol and 0.02% Sodium Azide. Isotype IgG 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 1241 Gene Symbol LTB4R Uniprot ID LT4R1_HUMAN Immunogen Synthesized peptide derived from part region of human protein Immunogen Region Specificity LTB4R polyclonal antibody (Leukotriene B4 Receptor 1) binds to endogenous Leukotriene B4 Receptor 1. Immunogen Sequence kDa 180 --140 --100 --75 --60 --45 --35 --LT4R1 25 --15 ---10 --

Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°C over night

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