

Anti-P2RX4 antibody (150-230) (STJ191126) STJ191126

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-P2x Purinoceptor 4 (150-230) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Rat, Mouse

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 FLISA 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 5025 Gene Symbol P2RX4 Uniprot ID P2RX4_HUMAN **Immunogen** Synthesized peptide derived from human protein at aa range 150-230 Immunogen Region 150-230 Specificity P2RX4 polyclonal antibody (P2x Purinoceptor 4) binds to endogenous P2x Purinoceptor 4 at the amino acid region 150-230. Immunogen Sequence kDε 180 --140 --100 --75 --60 --45 --P2RX4 35 --

Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4°C over night

25 --15 --10 --

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