

Anti-KDELR1 antibody (STJ190808) STJ190808

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Er Lumen Protein-Retaining 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 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

Immunogen

Gene ID 10945 Gene Symbol KDELR1 Uniprot ID ERD21_HUMAN Immunogen Region

Immunogen Synthesized peptide derived from part region of human protein Specificity KDELR1 polyclonal antibody (Er Lumen Protein-Retaining Receptor 1) binds to endogenous Er Lumen Protein-Retaining Receptor 1.

Sequence kDa 180 --140 --100 --75 --60 --45 --35 --

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

ERD21

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