

Anti-FXN antibody (42-210) (STJ119102) STJ119102

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-FXN/Frataxin (42-210) is suitable for use in Western Blot. Applications WB Host/Source Rabbit Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype IgG Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 2395 Gene Symbol FXN Uniprot ID FRDA_HUMAN

Specificity Immunogen Sequence

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 42-210 of human FXN/Frataxin (NP_000135.2). Immunogen Region 42-210

55kDa 40kD 25kD -FXN / Frataxi 10/0a-stem blot analysis of extracts of various cell lines ing FXN/ Frataxin antibody (STJ119102) at 1:1000 ution. Secondary antibody. HRP Goat Anti-rabbit IgC 4L) at 1:10000 dilution. Lysates/proteins: 25ug pe i.e. Blocking buffer: 3% nonfat dry milk in TBST tection: ECL Back KI. Exposure time: 30s.

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