

Anti-SLC7A6/y+LAT-2 antibody (C-Term) (STJ73535) STJ73535

GENERAL INFORMATION

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-SLC7A6/y+LAT-2 (C-Term) is suitable for use in ELISA and Western Blot research applications. Applications Pep-ELISA, WB Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range WB-0.3-1µg/ml IHC-5µg/ml ELISA-antibody detection limit dilution 1:32000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype IgG Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	9057
Gene Symbol	SLC7A6
Uniprot ID	YLAT2_HUMAN
Immunogen	
Immunogen Region	C-Term
Specificity	Reported variants represent identical protein: NP_003974.3, NP_001070253.1
Immunogen	ELDVAEEKKDERKTD
Sequence	
250kDa 150kDa	
100kDa	
75kDa	
50kDa	
37kDa	
or RBu	
25kDa	
20kDa	
15kDa	
STJ73535 (0, 3ug/m) staining of Human Heart lysate (35µg protein in RIPA buffer). Detected by chemiluminescence	

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