

Anti-SLC30A1 antibody (328-507) (STJ114407) STJ114407

GENERAL INFORMATION

Product Type	Primary antibodies
Short	
Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
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
 7779

 Gene Symbol
 SLC30A1

 Uniprot ID
 ZNT1_HUMAN

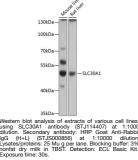
 Immunogen
 328-507

 Region
 Recombinant fusion protein containing a sequence corresponding to amino acids 328-507 of human SLC30A1 (NP_067017.2).

 Immunogen
 LLYTTYPLLKESALILLQTV PKQIDIRNLIKELRNVEGVE EVHELHVWQLAGSRIIATAH IKCEDPTSYMEVAKTIKDVF

 HNHGIHATTIQPEFASVGSK SSVVPCELACRTQCALKQCC GTLPQAPSGKDAEKTPAVSI SCLELSNNLEKKPRRTKAEN

 IPAVVIEIKNMPNKQPESSL



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