

Anti-SLC6A3/DAT antibody (Internal) (STJ72730) STJ72730

GENERAL INFORMATION

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-SLC6A3/DAT (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research applications. Applications Pep-ELISA, WB, IHC 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

 Dilution Range Formulation
 ELISA-antibody detection limit dilution 1:4000.

 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	6531
Gene Symbol	SLC6A3
Uniprot ID	SC6A3_HUMAN
Immunogen	
Immunogen	Internal
Region	
Specificity	
Sequence	QLTSSTLTNPRQSP
Sequence	
250kDa	
150kDa 100kDa	
75kDa	
50kDa	
37kDa	
25kDa	
20kDa 20 (1uo/ml) staining of Human Substantia nigra	

STJ72730 (1µg/ml) staining of Human Substantia nigra lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. 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