

Anti-SLC6A4 antibody (605-618) (STJ72731) STJ72731

GENERAL INFORMATION

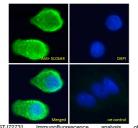
Product Type Primary antibodies Short Description Goat polyclonal antibody anti-SLC6A4 (605-618) is suitable for use in ELISA, Immunofluorescence and Flow Cytometry research applications. Applications Pep-ELISA/IF/FC Host/Source Goat Reactivity Human/Mouse/Rat/Cow

PRODUCT PROPERTIES

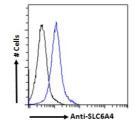
Clonality Clone ID	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000.
Ū	IF: Strong expression of the protein seen in the Golgi apparatus/vesicles of HepG2 cells. Recommended concentration: 10µg/ml. FC:Flow cytometric analysis of Jurkat cells. Recommended con
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	o
	Store at-20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 6532 Gene Symbol SLC6A4 Uniprot ID SC6A4_HUMAN Immunogen Immunogen Region 605-618 Specificity Immunogen Sequence KERIIKSITPETPT



Immunofluorescence analysis of yde fixed HepG2 cells, permeabilized firton. Primary incubation Ihr (10ug/m) Alexa Fluor 486 secondary antibody wing Golgi appartats/vesicle staining. The is DAPI (blue). Negative control: goat IgG (10ug/ml) followed by Alexa indary antibody (2ug/ml).



STJ72731 paraformale permeabiliz (10ug/ml) antibody (2 (black line) Flow cytometric analys d Jurkat cells (blue with 0.5% Trit Prima Fluor

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