

## Anti-SLC1A1 antibody (Internal) (STJ92814) STJ92814

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Excitatory Amino Acid Transporter 3 (Internal) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-1:2000 FLISA 1.10000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 6505 Gene Symbol SLC1A1 Uniprot ID EAA3\_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human EAAT3 at amino acid range 122-171 Immunogen Internal Region Specificity SLC1A1 polyclonal antibody (Excitatory Amino Acid Transporter 3) binds to endogenous Excitatory Amino Acid Transporter 3 at the amino acid region Internal. Immunogen Sequence (kD) -117 (kD) 117--85 117-85-85-EAAT3- ----FAAT3 -49 48-48-34--34 34-26 -25 26 19--19 10-Western blot analysis of 293 cells using EAAT3 Polyclonal Antibody Western blot analysis of lysate from 293 cells treated with EGF, using EAAT3 antibody. sis of various cells using EAAT3 Wes

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