

Anti-EAAT1 antibody (480-543) {Biotin} (STJ500832) STJ500832

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Shori
 Rabbit polyclonal antibody anti-EAAT1 (480-543) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.

 Description
 Rubit research applications.

 Applications
 ELISA, IHC, IP, WB

 Host/Source
 Rabbit

 Human, Monkey, Mouse, Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	0.61 µg/µl
Conjugation	Biotin
Purification	Affinity Purified
Dilution	WB: 1:500
Range	DB: 1:10, 000
	ELISA: 1:10, 000
	IP: 1:200
	IHC: 1:100
Formulation	
Isotype	IgG
Storage Instruction	Store at-20°C for long term storage. Avoid freeze-thaw cycles.
instruction	

TARGET INFORMATION

Gene ID 20512 Gene Symbol SIc1a3 Uniprot ID EAA1_MOUSE Immunogen Synthetic pepti synthetically m

Immunogen Region Specificity Immunogen Sequence

Immunogen Synthetic peptide corresponding to C terminal amino acids 480-543 of Mouse EAAT1 protein. The selected peptide was postsynthetically modified to achieve highest antigenicity before coupling to carrier protein using heterobifunctional cross linker fo Immunogen 840-543

Specificity Will not cross react with EAAT2 protein.

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