

Anti-SLC1A1 antibody (150-200 aa) (STJ13101071)

STJ13101071

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-SLC1A1 (150-200 aa) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Rabbit
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Formulation	Lyophilised
Isotype	IgG
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	6505
Gene Symbol	SLC1A1
Uniprot ID	EAA3_HUMAN
Immunogen	A synthetic peptide from extracellular domain of human EAAT3 (aa region 150-200) conjugated to blue carrier protein was used as the antigen. The peptide shares 96% identity with rat and mouse sequence.
Immunogen Region	150-200 aa
Specificity	Specific for EAAT3.
Immunogen Sequence	