

Anti-SLC5A1 antibody (5-50 aa) (STJ13102195)

STJ13102195

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-SLC5A1 (5-50 aa) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	IHC, WB. A dilution of 1: 200 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	20537
Gene Symbol	Slc5a1
Uniprot ID	SC5A1_MOUSE
Immunogen	A synthetic peptide from aa region 5-50 of extracellular domain of mouse SLC5A1 conjugated to blue carrier protein was used as the antigen. The peptide shares about 93% identity with rat sequence.
Immunogen Region	5-50 aa
Specificity	Specific for SLC5A1.
Immunogen Sequence	