

Anti-SLC5A7 antibody (421-580) (STJ11100952)

STJ11100952

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-SLC5A7 (421-580) is suitable for use in Western Blot and Immunofluorescence.
Applications	WB, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

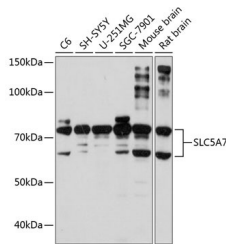
PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

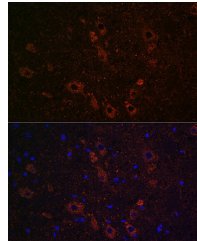
TARGET INFORMATION

Gene ID	60482
Gene Symbol	SLC5A7
Uniprot ID	SC5A7_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 421-580 of human SLC5A7 (NP_068587.1).

Immunogen Region
421-580
Specificity
Immunogen
Sequence



Western blot analysis of extracts of various cell lines, using SLC5A7 Polyclonal Antibody (STJ11100952) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Immunofluorescence analysis of rat brain using SLC5A7 rabbit polyclonal antibody (STJ11100952) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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.
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