

Anti-SLC8A1 antibody (250-520) (STJ111250)

STJ111250

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-SLC8A1 (250-520) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:1000-1:2000

IHC 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

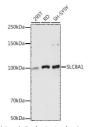
Gene ID 6546
Gene Symbol SLC8A1
Uniprot ID NAC1_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 250-520 of human SLC8A1

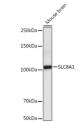
(NP_066920.1).

Immunogen Region 250-520 Specificity

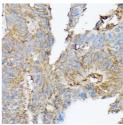
Specificity Immunogen Sequence



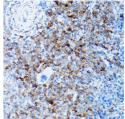
Western blot analysis of extracts of various cell lines using SLC8A1 antibody (STJ111250) at 1:5000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H-L) and 1:10000 dilution. Lysates/proteins: 25ug per label Blocking buffer: 3% nonfat dry milk in TBST. Detection FCL Basic Kit Evrosure time: 1s.



Western blot analysis of extracts of mouse brain, usin SLC8A1 antibody (STJ111250) at 1:5000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lablocking buffer: 3% nonfat dry milk in TBST. Detection ECL Basic KIt. Exposure time: 60s.



Immunohistochemistry of paraffin-embedded hum colon carcinoma using SLC8A1 rabbit polyclor antibody (STJ111250) at dilution of 1:100 (40x len Perform high pressure antigen retrieval with 10 m citrate buffer pH 6. 0 before commencing wi immunohistochemistry staining protocol.



Immunohistochemistry of paraffin-embedded mouse spleen using SLiC8A1 rabbit polyclonal antibody (STJ111250) at dilution of 1:100 (40k Iens). Perform high pressure antigen retrieval with 10 mM citrate buffer ph 6. 0 before commencing with immunohistochemistry 6.