antibodies .- online.com





anti-SLC9A6 antibody (C-Term)

2 Images

Overview

Application:



Go to Product page

Overview	
Quantity:	100 μL
Target:	SLC9A6
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC9A6 antibody is un-conjugated

Product Details Immunogen: A synthesized peptide derived from human SLC9A6, corresponding to a region within C-terminal amino acids. Isotype: IgG Specificity: SLC9A6 Antibody detects endogenous levels of total SLC9A6. Predicted Reactivity: Pig,Bovine,Horse,Sheep,Rabbit,Dog Purification: The antiserum was purified by peptide affinity chromatography using SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)

Target Details

Target: SLC9A6

Target Details

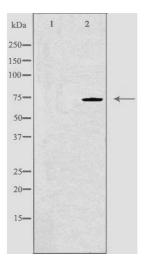
Alternative Name:	SLC9A6 (SLC9A6 Products)
Background:	Description: Electroneutral exchange of protons for Na+ and K+ across the early and recycling endosome membranes. Contributes to calcium homeostasis. Gene: SLC9A6
Molecular Weight:	74 kDa
Gene ID:	10479
UniProt:	Q92581

Application Details

Application Notes:	WB 1:500-1:1000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

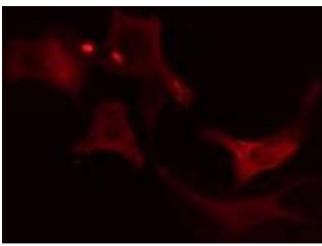
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from RAW264.7 cells,using SLC9A6 antibody. The lane on the left is treated with the antigen-specific peptide.



Immunofluorescence (fixed cells)

Image 2. ABIN6275581 staining RAW264.7 cells by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25¡ãC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37¡ãC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) antibody(Cat.# S0006), diluted at 1/600, was used as secondary antibod