

NHE-6 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP06014
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human SLC9A6. AA range:551-600
Mol wt	74162
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	NHE-6 Antibody
Synonyms	SLC9A6; KIAA0267; NHE6; Sodium/hydrogen exchanger 6; Na(+)/H(+) exchanger 6; NHE-6; Solute carrier family 9 member 6

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

SLC9A6 encodes a sodium-hydrogen exchanger that is a member of the solute carrier family 9. The solute carrier family 9 member A6 localizes to early and recycling endosomes and may be involved in regulating endosomal pH and volume. Defects in this gene are associated with X-linked syndromic mental retardation, Christianson type. Alternate splicing results in multiple transcript variants.

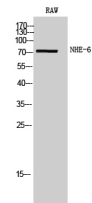
Recommended Dilution

WB: 1: 500 - 1: 2000

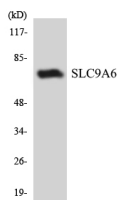
ELISA: 1: 40000

Not yet tested in other applications.

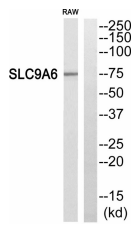
Images



Western Blot analysis of RAW cells using NHE-6 Polyclonal Antibody



Western blot analysis of the lysates from COLO205 cells using SLC9A6 antibody.



Western blot analysis of SLC9A6 Antibody. The lane on the right is blocked with the SLC9A6 peptide.

Storage

-20°C for one year

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