

Datasheet for ABIN2628327

anti-SLC12A2 antibody (AA 223-241)



Go to Product page

Overview

Quantity:	100 μg
Target:	SLC12A2
Binding Specificity:	AA 223-241
Reactivity:	Human, Rat, Mouse, Cow, Pig, Horse, Monkey, Rabbit, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC12A2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-
	embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))
Product Details	
Immunogen:	A synthetic peptide corresponding to a sequence at the N-terminus of human NKCC1(223-
	241aa RIDHYRHTAAQLGEKLLRP), identical to the related mouse and rat sequences.
Isotype:	IgG
Specificity:	Expressed in many tissues.
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified
Target Details	
Target:	SLC12A2

Target Details

Storage:

Storage Comment:

4 °C,-20 °C

SLC12A2 / NKCC1 (SLC12A2 Products)
Name/Gene ID: SLC12A2
Subfamily: Cation:chloride symporter
Family: Transporter
Synonyms: SLC12A2, Basolateral Na-K-Cl symporter, BSC2, MBSC2, NKCC1, Sy-ns, BSC
6558
Sensory Perception of Sound
Optimal working dilution should be determined by the investigator.
Target Species of Antibody: Human
For Research Use only
Liquid
Distilled water
Lot specific
Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na2 HPO4, 0.05 mg Thimerosal, 0.05 mg sodium
azide per 100 µg antibody.
Sodium azide, Thimerosal (Merthiolate)
This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND
HAZARDOUS SUBSTANCES which should be handled by trained staff only.

frozen at -20°C for a longer time. Avoid freeze-thaw cycles.

At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored