



[Go to Product page](#)

Datasheet for ABIN2773800
anti-SLC4A3 antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	SLC4A3
Binding Specificity:	N-Term
Reactivity:	Rat, Human, Mouse, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC4A3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of human SLC4A3
Sequence:	DDLGKTLAVS RFGDLISKPP AWDPEKPSRS YSERDFEFHR HTSHHTHHPL
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 86%, Rat: 100%, Zebrafish: 77%
Characteristics:	This is a rabbit polyclonal antibody against SLC4A3. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SLC4A3
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Target Details

Alternative Name: SLC4A3 ([SLC4A3 Products](#))

Background: Alias Symbols: AE3, SLC2C
Protein Size: 518

Molecular Weight: 56 kDa

Gene ID: 6508

NCBI Accession: [NM_005070](#), [NP_005061](#)

UniProt: [P48751](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

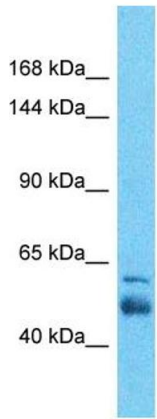
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Host: Rabbit
Target Name: SLC4A3
Sample Tissue: Esophagus Tumor Lysate
Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit Target Name: SLC4A3 Sample
Tissue: Human Esophagus Tumor Antibody Dilution:
1ug/ml