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Datasheet for ABIN7469010  
**anti-SLC4A2 antibody (N-Term)**

### Overview

Quantity:	100 µL
Target:	SLC4A2
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Recombinant protein encompassing a sequence within the N-terminus region of human AE2. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

### Target Details

Target:	SLC4A2
Alternative Name:	solute carrier family 4 member 2 ( <a href="#">SLC4A2 Products</a> )
Background:	Synonyms: solute carrier family 4 member 2 , AE2 , BND3L , EPB3L1 , HKB3 , NBND3 Background: Plasma membrane anion exchange protein of wide distribution.

## Target Details

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Molecular Weight: 137 kDa

Gene ID: 6522

UniProt: [P04920](#)

## Application Details

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Application Notes: WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.  
Not tested in other applications.

Comment: Positive Control: A549

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 0.74 mg/mL

Buffer: 0.1M Tris-Glycine ( pH 7), 20 % Glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.