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Datasheet for ABIN7119296  
**anti-SLC36A4 antibody**

### Overview

Quantity:	100 µg
Target:	SLC36A4
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC36A4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	solute carrier family 36(proton/amino acid symporter), member 4
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	SLC36A4
Alternative Name:	SLC36A4 ( <a href="#">SLC36A4 Products</a> )
Background:	Synonyms:Synonyms PAT4, SLC36A4 Background:Functions as a sodium-independent electroneutral transporter for tryptophan, proline and alanine. Inhibited by sarcosine.
Molecular Weight:	41-66 kDa

## Target Details

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Gene ID: 120103

UniProt: [Q6YBV0](#)

## Application Details

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Application Notes: WB: 1:500-1:2000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months