

# SLC44A1 Rabbit pAb

**Catalog No.: A15413**

## Basic Information

### Observed MW

80kDa

### Calculated MW

73kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human, Mouse, Rat

## Background

Enables choline transmembrane transporter activity. Involved in choline transport and transmembrane transport. Located in several cellular components, including cytosol; mitochondrion; and nucleoplasm. Implicated in high grade glioma.

## Recommended Dilutions

**WB** 1:200 - 1:2000

## Immunogen Information

### Gene ID

23446

### Swiss Prot

Q8WWI5

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 55-210 of human SLC44A1 (NP\_536856.2).

### Synonyms

CD92; CTL1; CDW92; CHTL1; CONATOC; SLC44A1

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

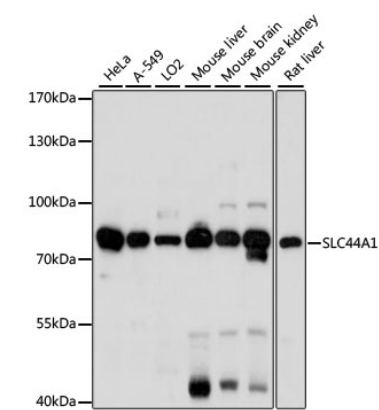
Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

# Validation Data



Western blot analysis of various lysates using SLC44A1 Rabbit pAb (A15413) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 30s.