### Overview

**Product name**  
Anti-SLC44A1/CTL1 antibody

**Description**  
Rabbit polyclonal to SLC44A1/CTL1

**Host species**  
Rabbit

**Tested applications**  
Suitable for: WB

**Species reactivity**  
Reacts with: Human

**Immunogen**  
Synthetic peptide corresponding to Human SLC44A1/CTL1 (internal sequence).

**Positive control**  
Extracts from K562 cells

**General notes**  
This product was previously labelled as SLC44A1

### Properties

**Form**  
Liquid

**Storage instructions**  
Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

**Storage buffer**  
\[ pH: 7.40 \]
Preservative: 0.02% Sodium azide
Constituents: PBS, 0.88% Sodium chloride, 50% Glycerol

**Purity**  
Immunogen affinity purified

**Clonality**  
Polyclonal

**Isotype**  
IgG

### Applications

Our Abpromise guarantee covers the use of ab110767 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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<th>Application</th>
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Target

Function  Choline transporter. May be involved in membrane synthesis and myelin production.

Tissue specificity  Expressed in various cells of the hematopoietic system.

Sequence similarities  Belongs to the CTL (choline transporter-like) family.


Images

![Western blot - Anti-SLC44A1/CTL1 antibody (ab110767)](image)

**All lanes**: Anti-SLC44A1/CTL1 antibody (ab110767) at 1/500 dilution

**Lane 1**: Extracts from K562 cells

**Lane 2**: Extracts from K562 cells with immunising peptide at 10 µg

Lysates/proteins at 30 µg per lane.

**Predicted band size**: 73 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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