

订购热线: 4008-898-798

# Anti-SLC32A1 antibody

**Cat. No.** ml161128

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-SLC32A1 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human SLC32A1

Reactivity Human, Mouse, Rat

Content0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol SLC32A1

Full name solute carrier family 32 (GABA vesicular transporter), member 1

Synonyms VGAT, VIAAT
Swissprot Q9H598

### **Target Background**

Vesicular inhibitory amino acid transporter is a protein that in humans is encoded by the SLC32A1 gene. The protein encoded by this gene is an integral membrane protein involved in gamma-aminobutyric acid (GABA) and glycine uptake into synaptic vesicles. The encoded protein is a member of amino acid/polyamine transporter family II.



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## **Applications**

## Western blotting

Predicted band size:57 kDa
Positive control:Mouse brain tissue
Recommended dilution: 500-2000

Gel: 10%SDS-PAGE

Lysate: 40 µg

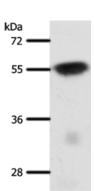
Lane: Mouse brain tissue

Primary antibody: ml161128(SLC32A1 Antibody) at dilution

1/950

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 20 seconds



### **ELISA**

Recommended dilution:2000-5000

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