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# SLC32A1 Rabbit pAb

货号: **AYP11552**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Mus musculus
应用	WB
推荐浓度	<b>WB:</b> 1:1000 - 1:2000
理论分子量	57kDa
实测分子量	53kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse spinal cord,Mouse brain
细胞定位	Cytoplasmic vesicle membrane,Multi-pass membrane protein
纯化	Affinity purification

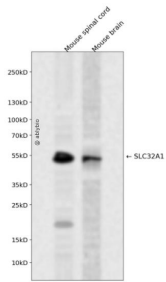
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-525 of human SLC32A1 (Q9H598).
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## 靶点信息

研究背景	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.
基因ID	140679
基因名	SLC32A1
Swiss	Q9H598 ( <a href="https://www.uniprot.org/uniprotkb/Q9H598/entry">https://www.uniprot.org/uniprotkb/Q9H598/entry</a> )
别名	SLC32A1,VGAT,VIAAT,SLC32A1 Rabbit pAb,GABA and glycine transporter,Solute carrier family 32 member 1,Vesicular GABA transporter

## 产品验证



Western blot analysis of SLC32A1 expressed in Mouse spinal cord, Mouse brain using SLC32A1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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