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# SLC44A4 Rabbit pAb

货号: **AYP14143**

## 产品信息

反应	Human,Mouse
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> 1:500 - 1:2000
理论分子量	32kDa/70kDa/74kDa/79kDa
实测分子量	79kDa
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	HT-29,K-562,Mouse kidney,Mouse lung
细胞定位	Membrane,Multi-pass membrane protein
纯化	Affinity purification

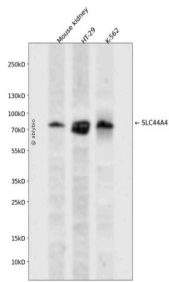
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 65-215 of human SLC44 A4 (NP_079533.2).
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## 靶点信息

研究背景	The protein encoded by this gene may be a sodium-dependent transmembrane transport protein involved in the uptake of choline by cholinergic neurons. Defects in this gene can cause sialidosis, a lysosomal storage disease. Three transcript variants encoding different isoforms have been found for this gene.
基因ID	80736
基因名	SLC44A4
Swiss	Q53GD3 ( <a href="https://www.uniprot.org/uniprotkb/Q53GD3/entry">https://www.uniprot.org/uniprotkb/Q53GD3/entry</a> )
别名	SLC44A4,C6orf29,CTL4,NG22,TPPT,SLC44A4 Rabbit pAb,Solute carrier family 44 member 4,Thiamine pyrophosphate transporter 1

## 产品验证



Western blot analysis of SLC44A4 expressed in Mouse kidney, HT-29, K-562 using SLC44A4 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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