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# SLC39A7 Rabbit pAb

货号: **AYP17326**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:1000 - 1:3000
理论分子量	50kDa
实测分子量	50kDa
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	293T,A-431,LO2,HeLa,Mouse heart,Mouse pancreas,Mouse liver,Rat heart
细胞定位	Endoplasmic reticulum membrane,Golgi apparatus,Multi-pass membrane protein,cis-Golgi network membrane
纯化	Affinity purification

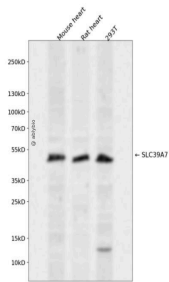
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 235-380 of human SLC39A7 (NP_008910.2).
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## 靶点信息

研究背景	The protein encoded by this gene transports zinc from the Golgi and endoplasmic reticulum to the cytoplasm. This transport may be important for activation of tyrosine kinases, some of which could be involved in cancer progression. Therefore, modulation of the encoded protein could be useful as a therapeutic agent against cancer. Alternative splicing results in multiple transcript variants.
基因ID	7922
基因名	SLC39A7
Swiss	Q92504 ( <a href="https://www.uniprot.org/uniprotkb/Q92504/entry">https://www.uniprot.org/uniprotkb/Q92504/entry</a> )
别名	SLC39A7,D6S115E,D6S2244E,H2-KE4,HKE4,KE4,RING5,ZIP7,SLC39A7 Rabbit pAb,Histidine-rich membrane protein Ke4,Really interesting new gene 5 protein,Solute carrier family 39 member 7,Zrt-,Irt-like protein 7

## 产品验证



Western blot analysis of SLC39A7 expressed in Mouse heart,Rat heart,293T using SLC39A7 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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