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# SLC9A3R2 Rabbit pAb

货号: **AYP20938**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	
实测分子量	50kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	apical plasma membrane,extracellular exosome,focal adhesion,nucleus,plasma membrane
纯化	Affinity purification

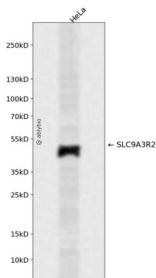
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 180-300 of human SLC9A3R2 (NP_001123484).
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## 靶点信息

研究背景	This gene encodes a member of the NHERF family of PDZ scaffolding proteins. These proteins mediate many cellular processes by binding to and regulating the membrane expression and protein-protein interactions of membrane receptors and transport proteins. The encoded protein plays a role in intestinal sodium absorption by regulating the activity of the sodium/hydrogen exchanger 3, and may also regulate the cystic fibrosis transmembrane regulator (CFTR) ion channel. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Nov 2011]
基因ID	9351
基因名	SLC9A3R2
Swiss	Q15599 ( <a href="https://www.uniprot.org/uniprotkb/Q15599/entry">https://www.uniprot.org/uniprotkb/Q15599/entry</a> )
别名	E3KARP,NHE3RF2,NHERF-2,NHERF2,OCTS2,SIP-1,SIP1,TKA-1,SLC9A3R2,SLC9A3R2 Rabbit pAb,NHE3 kinase A regulatory protein E3KARP,SRY-interacting protein 1,Sodium-hydrogen exchanger regulatory factor 2, Solute carrier family 9 isoform A3 regulatory factor 2,Tyrosine kinase activator protein 1

## 产品验证



Western blot analysis of SLC9A3R2 expressed in HeLa using SLC9A3R2 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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