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SLC5A3 Rabbit pAb

货号: **AYP21614**

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	WB: 1:500 - 1:2000
理论分子量	
实测分子量	80kDa
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	U-87MG,HT-29,293T,Mouse brain,Rat brain
细胞定位	perinuclear region of cytoplasm,plasma membrane
纯化	Affinity purification

抗原信息

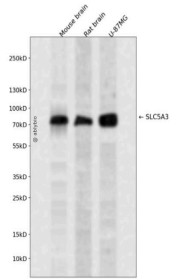
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 535-695 of human SLC5A3 (NP_008864.4).
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靶点信息

研究背景	Prevents intracellular accumulation of high concentrations of myo-inositol (an osmolyte that result in impairment of cellular function).
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基因ID	6526
基因名	SLC5A3
Swiss	P53794 (https://www.uniprot.org/uniprotkb/P53794/entry)
别名	BCW2,SMIT,SMIT1,SMIT2,SLC5A3,SLC5A3 Rabbit pAb,Sodium/myo-inositol transporter 1,Solute carrier family 5 member 3

产品验证



Western blot analysis of SLC5A3 expressed in Mouse brain,Rat brain,U-87MG using SLC5A3 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)