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SLC7A2 Rabbit pAb

货号: **AYP18896**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:100
理论分子量	71kDa/75kDa/76kDa
实测分子量	72KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse lung,Rat lung
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

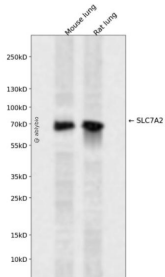
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 500 to the C-terminus of human SLC 7A2 (NP_001008539.3).
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靶点信息

研究背景	The protein encoded by this gene is a cationic amino acid transporter and a member of the APC (amino acid-polyamine-organocation) family of transporters. The encoded membrane protein is responsible for the cellular uptake of arginine, lysine and ornithine. Three transcript variants encoding different isoforms have been found for this gene.
基因ID	6542
基因名	SLC7A2
Swiss	P52569 (https://www.uniprot.org/uniprotkb/P52569/entry)
别名	SLC7A2,ATRC2,CAT2,HCAT2,SLC7A2 Rabbit pAb,Low affinity cationic amino acid transporter 2,Solute carrier family 7 member 2

产品验证



Western blot analysis of SLC7A2 expressed in Mouse lung,Rat lung using SLC7A2 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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