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SLC2A9 Rabbit pAb

货号: **AYP12543**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	55kDa/58kDa
实测分子量	55kDa
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	SKOV3,Mouse kidney
细胞定位	Apical cell membrane,Basolateral cell membrane,Multi-pass membrane protein,Multi-pass membrane protein
纯化	Affinity purification

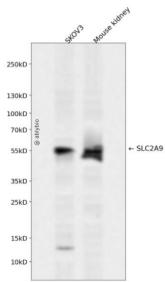
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 400-500 of human SLC2A9 (NP_00101290.1).
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靶点信息

研究背景	This gene encodes a member of the SLC2A facilitative glucose transporter family. Members of this family play a significant role in maintaining glucose homeostasis. The encoded protein may play a role in the development and survival of chondrocytes in cartilage matrices. Two transcript variants encoding distinct isoforms have been identified for this gene.
基因ID	56606
基因名	SLC2A9
Swiss	Q9NRM0 (https://www.uniprot.org/uniprotkb/Q9NRM0/entry)
别名	SLC2A9, GLUT9, GLUTX, UAQTL2, URATv1, SLC2A9 Rabbit pAb, Glucose transporter type 9, Urate transporter

产品验证



Western blot analysis of SLC2A9 expressed in SKOV3, Mouse kidney using SLC2A9 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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