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ANO5 Rabbit pAb

货号: **AYP18577**

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	107kDa
实测分子量	107kDa
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	mouse skeletal muscle,mouse brain,mouse heart,rat kidney,rat lung,rat skeletal muscle
细胞定位	Cell membrane,Endoplasmic reticulum membrane,Multi-pass membrane protein
纯化	Affinity purification

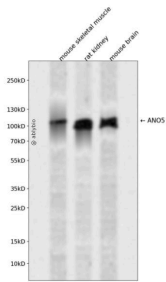
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human ANO5 (NP_998764.1).
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靶点信息

研究背景	This gene encodes a member of the anoctamin family of transmembrane proteins. The encoded protein is likely a calcium activated chloride channel. Mutations in this gene have been associated with gnathodiaphyseal dysplasia. Alternatively spliced transcript variants have been described.
基因ID	203859
基因名	ANO5
Swiss	Q75V66 (https://www.uniprot.org/uniprotkb/Q75V66/entry)
别名	ANO5,GDD1,LGMD2L,TMEM16E,ANO5 Rabbit pAb,Gnathodiaphyseal dysplasia 1 protein,Transmembrane protein 16E

产品验证



Western blot analysis of ANO5 expressed in mouse skeletal muscle, rat kidney, mouse brain using ANO5 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: 120 S.

实验步骤

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