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Aquaporin 1 (YD14952) Rabbit mAb

货号: **AYD11760**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC
推荐浓度	
理论分子量	29kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse liver,Mouse heart,Rat lung
细胞定位	Cell membrane
纯化	亲和纯化

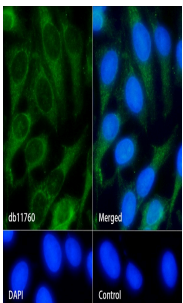
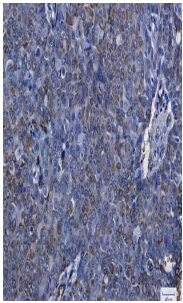
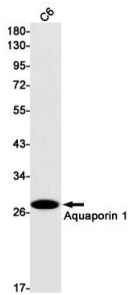
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靶点信息

研究背景	Aquaporins are a family of small integral membrane proteins related to the major intrinsic protein (MIP or AQP0). This gene encodes an aquaporin which functions as a molecular water channel protein. It is a homotetramer with 6 bilayer spanning domains and N-glycosylation sites. The protein physically resembles channel proteins and is abundant in erythrocytes and renal tubes. The gene encoding this aquaporin is a possible candidate for disorders involving imbalance in ocular fluid movement. Several transcript variants encoding different isoforms have been found for this gene.
基因ID	358
基因名	AQP1
Swiss	P29972 (https://www.uniprot.org/uniprotkb/P29972/entry)
别名	Aquaporin 1 (YD14952),Aquaporin 1 (YD14952) Rabbit mAb,AQP1,Aquaporin-CHIP,Channel-like integral membrane protein of 28 kDa,Urine water channel,CHIP28

产品验证



实验步骤

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