

MIP Rabbit pAb

货号: B17432

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: 1:100 - 1:200
理论分子量	28kDa
实测分子量	28kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,U-251MG,Mouse skeletal muscle,Mouse heart,Mouse liver,Mouse testis,Mouse eye,Rat eye
细胞定位	Cell junction,Cell membrane,Multi-pass membrane protein,gap junction
纯化	Affinity purification

抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human MIP (NP_036196.1) .
序列	LALATLVQSVGHISGAHVNPVTF AFLVGSQMSLLRAFCYMAAQLLGAVAGAAVLVSVTPPAVRGNLALNTLHPAVSVGQ ATTVEIFLTQLQFVLCIFATYD

靶点信息

研究背景	Major intrinsic protein is a member of the water-transporting aquaporins as well as the original member o f the MIP family of channel proteins. The function of the fiber cell membrane protein encoded by this gene is undetermined, yet this protein is speculated to play a role in intracellular communication. The MIP prot ein is expressed in the ocular lens and is required for correct lens function. This gene has been mapped a mong aquaporins AQP2, AQP5, and AQP6, in a potential gene cluster at 12q13.
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基因ID	4284
基因名	MIP
Swiss	P30301
别名	MIP;AQP0;CTRCT15;LIM1;MIP26;MP26

产品验证

实验步骤

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