

产品说明书

AQP4 Rabbit mAb(Y1353)

货号: HL19195

产品名称	AQP4 Rabbit mAb(Y1353)
来源宿主	Rabbit
反应种属	Human, Mouse, Rat
克隆类型	Rabbit monoclonal
克隆号	Y1353
同种型	IgG
标记	unconjugated
纯化方式	Protein A affinity purified.
形式	Liquid
存储溶液	PBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
存储方式	Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles. Stable for 12 months.
应用	WB, IHC-P, mlHC, IF
使用方法	IHC 1:100-1:500; mlHC 1:100-1:500; WB 1:1000-1:5000; IF 1:100-1:500
有效期	one year
别名	AQP4 ; Aquaporin-4 ; AQP-4 ;
SwissProt	P55087; P55088; P47863;
细胞定位	Cell membrane ; Multi-pass membrane protein . Basolateral cell membrane ; Multi-pass membrane protein . Endosome membrane . Cell membrane , sarcolemma ; Multi-pass membrane protein . Cell projection .
分子量	Predicted MW: 35 kDa Observed MW: 28 kDa
产品介绍	This gene encodes a member of the aquaporin family of intrinsic membrane proteins that function as water-selective channels in the plasma membranes of many cells. This protein is the predominant aquaporin found in brain and has an important role in brain water homeostasis. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. A recent study provided evidence for translational readthrough in this gene and expression of an additional C-terminally extended isoform via the use of an alternative in-frame translation termination codon.

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