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AQP4 (YD36038) Rabbit mAb

货号: **AYD16273**

产品信息

| | |
|-------|---|
| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC-P ICC/IF |
| 推荐浓度 | |
| 理论分子量 | 35kDa |
| 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 | SKOV3 |
| 细胞定位 | Cell membrane, Basolateral cell membrane, Endosome membrane, sarcolemma, Cell projection |
| 纯化 | 亲和纯化 |

抗原信息

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| 抗原信息 | |
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靶点信息

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| 研究背景 | 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. |
| 基因ID | 361 |
| 基因名 | AQP4 |
| Swiss | P55087 (https://www.uniprot.org/uniprotkb/P55087/entry) |
| 别名 | AQP4 (YD36038),AQP4 (YD36038) Rabbit mAb,AQP4,Mercurial-insensitive water channel,WCH4 |

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)