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# Caspr (YD34794) Rabbit mAb

**货号: AYD11293**

## 产品信息

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|---|---|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC-P |
| 推荐浓度 | |
| 理论分子量 | 156kDa/156kDa/156kDa |
| 实测分子量 | |
| 形式 | Liquid |
| 保存条件 | Store at -20℃. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | |
| 细胞定位 | Membrane, Cell junction, paranodal septate junction |
| 纯化 | 亲和纯化 |

## 抗原信息

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|---|---|
| 抗原信息 | |

## 靶点信息

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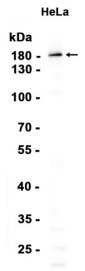
|---|---|
| 研究背景 | Required, with CNTNAP2, for radial and longitudinal organization of myelinated axons. Plays a role in the formation of functional distinct domains critical for saltatory conduction of nerve impulses in myelinated nerve fibers. Demarcates the paranodal region of the axo-glial junction. In association with contactin involved in the signaling between axons and myelinating glial cells Required, with CNTNAP2, for radial and longitudinal organization of myelinated axons (PubMed:25378149). Plays a role in the formation of functional distinct domains critical for saltatory conduction of nerve impulses in myelinated nerve fibers. Demarcates the paranodal region of the axo-glial junction. In association with contactin involved in the signaling between axons and myelinating glial cells (PubMed:11395000, PubMed:25378149) Required, with CNTNAP2, for radial and longitudinal organization of myelinated axons. Plays a role in the formation of functional distinct domains critical for saltatory conduction of nerve impulses in myelinated nerve fibers. Demarcates the paranodal region of the axo-glial junction. In association with contactin involved in the signaling between axons and myelinating glial cells |
| 基因ID | 8506 |
| 基因名 | CNTNAP1, Cntnap1 |
| Swiss | P78357 (https://www.uniprot.org/uniprotkb/P78357/entry), O54991 (https://www.uniprot.org/uniprotkb/O54991/entry), P97846 (https://www.uniprot.org/uniprotkb/P97846/entry) |
| 别名 | Caspr (YD34794),Caspr (YD34794) Rabbit mAb,CNTNAP1,Neurexin IV,Neurexin-4,p190,MHDNIV,NCP1,Paranodin,CASPR,NRXN4 |

## 产品验证




## 实验步骤

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