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alpha Internexin Rabbit mAb

货号: **AYM29012**

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 IF/ICC IP FC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50 |
| 理论分子量 | 60kDa |
| 实测分子量 | 60kDa |
| 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 | U-87MG,Mouse brain,Rat brain |
| 细胞定位 | cytoplasm,cytoplasmic ribonucleoprotein granule,extracellular space,neurofilament,postsynaptic intermediate filament cytoskeleton,Schaffer collateral - CA1 synapse |
| 纯化 | Affinity purification |

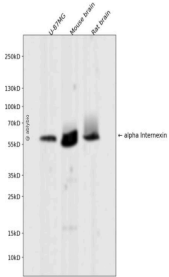
抗原信息

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| 抗原信息 | Recombinant fusion protein corresponding to Human alpha Internexin. |
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靶点信息

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| 研究背景 | Neurofilaments are type IV intermediate filament heteropolymers composed of light, medium, and heavy chains. Neurofilaments comprise the axoskeleton and they functionally maintain the neuronal caliber. They may also play a role in intracellular transport to axons and dendrites. This gene is a member of the intermediate filament family and is involved in the morphogenesis of neurons. [provided by RefSeq, Jun 2009] |
| 基因ID | 9118 |
| 基因名 | INA |
| Swiss | Q16352 (https://www.uniprot.org/uniprotkb/Q16352/entry) |
| 别名 | alpha Internexin,alpha Internexin Rabbit mAb,INA,66 kDa neurofilament protein,Neurofilament 5,NEF5 |

产品验证



Western blot analysis of alpha Internexin expressed in U-87MG, Mouse brain, Rat brain using alpha Internexin Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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