

— ABLYBIO, Help Your Research



GAP43 (Phospho-Ser41) Antibody

货号: **AYP4295**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IF/ICC ELISA |
| 推荐浓度 | WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 |
| 理论分子量 | 24kDa/28kDa |
| 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 | U-251MG,Neuro-2a,Mouse heart,Rat brain |
| 细胞定位 | Cell junction,Cell membrane,Cell projection,Cytoplasmic side,Peripheral membrane protein,filopodium membrane,growth cone membrane,synapse |
| 纯化 | Affinity purification |

抗原信息

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| 抗原信息 | Synthesized peptide derived from Human GAP43 (Phospho-Ser41). |
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靶点信息

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| 研究背景 | The protein encoded by this gene has been termed a 'growth' or 'plasticity' protein because it is expressed at high levels in neuronal growth cones during development and axonal regeneration. This protein is considered a crucial component of an effective regenerative response in the nervous system. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. |
| 基因ID | 2596 |
| 基因名 | GAP43 |
| Swiss | P17677 (https://www.uniprot.org/uniprotkb/P17677/entry) |
| 别名 | B-50,PP46,GAP43,GAP43 (Phospho-Ser41) Antibody,Axonal membrane protein GAP-43,Growth-associated protein 43,Neural phosphoprotein B-50,GAP43 (Phospho-Ser41) |

产品验证

实验步骤

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