

GAP43 (Phospho-Ser41) Antibody

货号: AYP4295

产品信息

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

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

靶点信息

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
别名	B-50;PP46;GAP43

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn