— ABLYBIO, Help Your Research

GAP43 Rabbit mAb

货号: AAY1358

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF IP ELISA
推荐浓度	**IHC:** 1:200-1:1000 **WB:** 1:2000-1:10000 **IF:** 1:200-1:1000 **ELISA:** 1:5000-1:20000 **IP:** 1:50-1:200
理论分子量	25kD
实测分子量	48kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.360.
偶联物	Unconjugated
阳性对照	U-251MG,Neuro-2a,Mouse heart,Rat brain
细胞定位	Cell membrane, Cell projection, growth cone membrane, Synapse, filopodium membrane, Perikaryon, dendrite, axon, Cytoplasm
纯化	亲和纯化

抗原信息

抗原信息	

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 (https://www.uniprot.org/uniprotkb/P17677/entry)
别名	GAP43;Neuromodulin;GAP43;Neuromodulin;Axonal membrane protein GAP-43;Growth-associated protein 43;Neural phosphoprotein B-50;pp46

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)