

GAP43 (10C7) MOUSE MAB

货号: N261265

产品全名: GAP43 (10C7) 小鼠单抗

基因符号 GAP43; Neuromodulin; Axonal membrane protein GAP-43; Growth-associated protein 43; Neural phosphoprotein B-50; pp46

UNIPROT ID: P17677

背景: This protein is associated with nerve growth. It is a major component of the motile "growth cones" that form the tips of elongating axons. Plays a role in axonal and dendritic filopodia induction.

抗原: Recombinant Protein of GAP-43

经过测试的应用: WB,IHC-P

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100

种属反应性: Mouse

克隆性: Mouse Monoclonal

克隆编号: 10C7-5H7-4H6

分子量: Calculated MW: 25 kDa; Observed MW: 38,43 kDa

亚型: IgG1

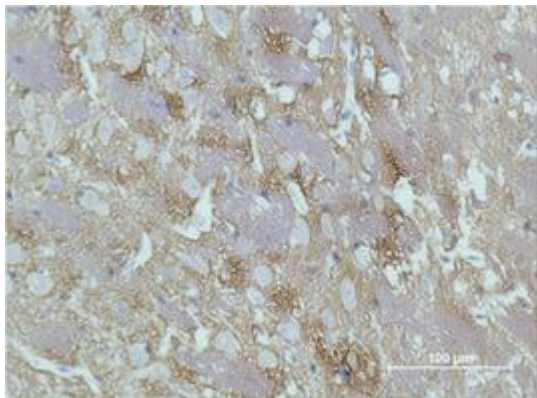
纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

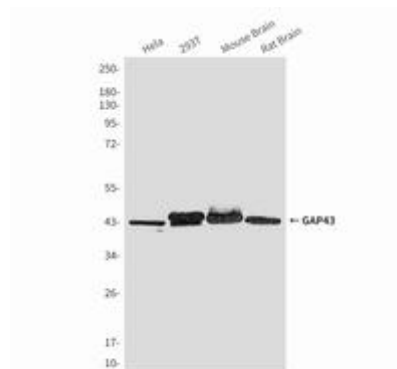
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Neuroscience

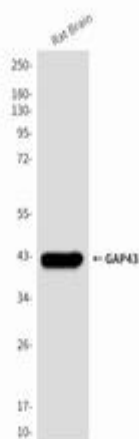
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded rat Brain Tissue using GAP43 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of GAP43 (10C7) in Hela, 293T, mouse Brain, Sodium rat Brain lysates using GAP43 antibody.



Western blot analysis of GAP43 (10C7) in rat Brain lysates using GAP43 (1C7) antibody.