

TRK B RABBIT MAB

货号: N263029

产品全名: Trk B 兔单克隆抗体

基因符号 Tkrb; trkB; trk-B; GPI45-TrkB/GP95-TrkB

UNIPROT ID: P15209

背景: Receptor tyrosine kinase involved in the development and the maturation of the central and the peripheral nervous systems through regulation of neuron survival, proliferation, migration, differentiation, and synapse formation and plasticity. Receptor for BDNF/brain-derived neurotrophic factor and NTF4/neurotrophin-4. Alternatively can also bind NTF3/neurotrophin-3 which is less efficient in activating the receptor but regulates neuron survival through NTRK2.

抗原: Recombinant protein of mouse TrkB

经过测试的应用: WB,IHC-P,IP

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R03-4C7

分子量: Calculated MW: 92 kDa; Observed MW: 90-140 kDa

亚型: IgG

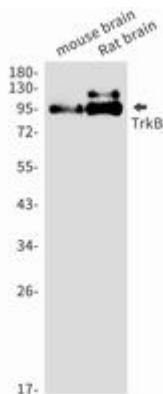
纯化: Affinity Purified

种属反应性: Mouse,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&Trk

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



Western blot analysis of TrkB in mouse brain, rat brain lysates using Trk B antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
