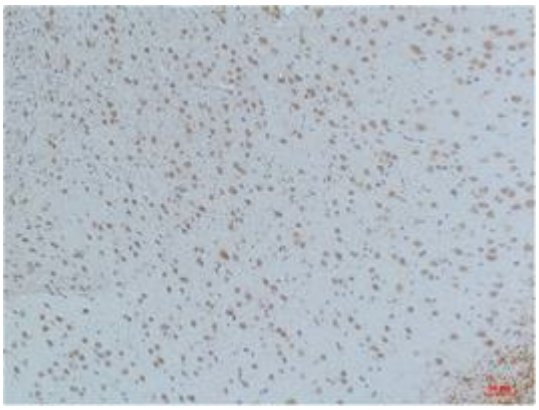
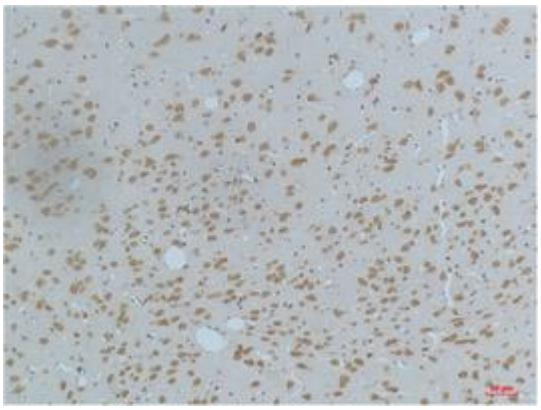
PHOSPHO-CAMKII (THR287) (3G9) MOUSE MAB

货号: N261295
产品全名: Phospho-CaMKII (Thr287) (3G9) 小鼠单抗
基因符号 Calcium/calmodulin dependent protein kinase II; KCC2A
UNIPROT ID: Q13554/Q13555/Q13557
背景: CaM-kinase II (CAMK2) is a prominent kinase in the central nervous system that may function in long-term potentiation and neurotransmitter release. Member of the NMDAR signaling complex in excitatory synapses it may regulate NMDAR-dependent potentiation of the AMPAR and synaptic plasticity.
抗原: Synthetic peptide conjugated to KLH.
经过测试的应用: IHC-P
推荐稀释比: IHC: 1/50-1/100
种属反应性: Mouse
克隆性： Mouse Monoclonal
克隆编号: 3G9-7E5-7C7
分子量: -
亚型: IgG1
纯化: Affinity Purified
种属反应性: Human,Rat,Mouse
Modification: Phosphorylated
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

FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC APPLICATIONS



Immunohistochemical analysis of paraffin-embedded Human tonsils using Phospho-CaMKII (Thr287) (3G9) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded rat Brain Tissue using Phospho-CaMKII (Thr287) (3G9) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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