

Phospho-Tau-Thr212/Ser214 Rabbit pAb

货号: B21944

产品信息

反应	Human,Mouse
灰压	Truman, Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	32-45kDa/78- 80kDa
实测分子量	50kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain
细胞定位	Cell membrane,Cell projection,Cytoplasm,Cytoplasmic side,Peripheral membrane protein,axon,cytoskelet on,cytosol
纯化	Affinity purification

抗原信息

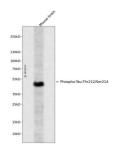
抗原信息	A synthetic phosphorylated peptide around T529 & S531 of human Tau (NP_058519.3?).
序列	RTPSL

靶点信息

研究背景	This gene encodes the microtubule-associated protein tau (MAPT) whose transcript undergoes complex, r egulated alternative splicing, giving rise to several mRNA species. MAPT transcripts are differentially expr essed in the nervous system, depending on stage of neuronal maturation and neuron type. MAPT gene m utations have been associated with several neurodegenerative disorders such as Alzheimer's disease, Pic k's disease, frontotemporal dementia, cortico-basal degeneration and progressive supranuclear palsy. [pr ovided by RefSeq, Jul 2008]
基因 ID	4137

基因名	MAPT
Swiss	P10636
别名	MAPT; DDPAC; FTDP-17; MAPTL; MSTD; MTBT1; MTBT2; PPND; PPP1R103; TAU; microtubule-associated pr otein tau

产品验证



Western blot analysis of Phospho-Tau-Thr212/Ser214 expressed in Mouse brain using Phospho-Tau-Thr212/Ser214 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit lgG (H+L) at 1:5000. L ysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhance d Kit. Exposure time: 120s.

实验步骤

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