

# Phospho-Tau-T231 Rabbit pAb

货号: B21355

# 产品信息

F-3-	
反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	79kDa
实测分子量	60kDa
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

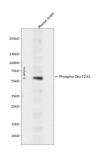
抗原信息	A synthetic phosphorylated peptide around T548 of human Tau (NP_058519.3).
序列	VRTPP

## 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 <b>ID</b>	4137

基因名	MAPT
Swiss	P10636
别名	DDPAC;FTDP-17;MAPTL;MSTD;MTBT1;MTBT2;PPND;PPP1R103;TAU;MAPT;Tau

## 产品验证



Western blot analysis of Phospho-Tau-T231 expressed in Mouse brain using Phospho-Tau-T231 Rabbit pA b at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per I ane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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