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Tau (Phospho-Ser422) Antibody

货号: AYP4390

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ELISA
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200
理论分子量	32-45kDa/78- 80kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,C6
细胞定位	Cell membrane,Cell projection,Cytoplasm,Cytoplasmic side,Peripheral membrane protein,axon,cytoskeleton,cytosol
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human Tau (Phospho-Ser422).

靶点信息

研究背景	This gene encodes the microtubule-associated protein tau (MAPT) whose transcript undergoes complex, regulated alternative splicing, giving rise to several mRNA species. MAPT transcripts are differentially expressed in the nervous system, depending on stage of neuronal maturation and neuron type. MAPT gene mutations have been associated with several neurodegenerative disorders such as Alzheimer's disease, Pick's disease, frontotemporal dementia, cortico-basal degeneration and progressive supranuclear palsy.
基因ID	4137
基因名	MAPT
Swiss	P10636 (https://www.uniprot.org/uniprotkb/P10636/entry)
别名	DDPAC,FTDP-17,MAPTL,MSTD,MTBT1,MTBT2,PPND,PPP1R103,TAU,MAPT,Tau (Phospho-Ser422) Antibody,Neurofibrillary tangle protein,Paired helical filament-tau,Tau (Phospho-Ser422)

产品验证

实验步骤

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