

## 兔抗 MAPT (Phospho-Ser214)多克隆抗体

中文名称: 兔抗 MAPT (Phospho-Ser214)多克隆抗体

英文名称: Anti-MAPT (Phospho-Ser214) rabbit polyclonal antibody

别 名: TAU; MSTD; PPND; DDPAC; MAPTL; MTBT1; MTBT2; FTDP-17

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗 原: MAPT (Phospho-Ser214)

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

Background:	Promotes microtubule assembly and stability, and might be
	involved in the establishment and maintenance of neuronal
	polarity. The C-terminus binds axonal microtubules while th
	e N-terminus binds neural plasma membrane components,
	suggesting that tau functions as a linker protein between b
	oth. Axonal polarity is predetermined by tau localization (in
	the neuronal cell) in the domain of the cell body defined b
	y the centrosome. The short isoforms allow plasticity of the
	cytoskeleton whereas the longer isoforms may preferentially
	play a role in its stabilization.
Applications:	WB



Name of antibody:	MAPT (Phospho-Ser214)
Immunogen:	Synthetic peptide of human MAPT (Phospho-Ser214)
Full name:	microtubule-associated protein tau (Phospho-Ser214)
Synonyms :	TAU; MSTD; PPND; DDPAC; MAPTL; MTBT1; MTBT2; FTDP-1 7
SwissProt:	P10636
WB Predicted band size:	48 kDa; 62 kDa; 78 kDa
WB Positive control:	Mouse Brain tissue
WB Recommended dilution:	500-1000

