

# 兔抗 MAPT (Phospho-Ser404)多克隆抗体

中文名称: 兔抗 MAPT (Phospho-Ser404)多克隆抗体

英文名称: Anti-MAPT (Phospho-Ser404) 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-Ser404)

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

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

<b>Name of antibody:</b>	MAPT (Phospho-Ser404)
<b>Immunogen:</b>	Synthetic peptide of human MAPT (Phospho-Ser404)
<b>Full name:</b>	microtubule-associated protein tau (Phospho-Ser404)
<b>Synonyms :</b>	TAU; MSTD; PPND; DDPAC; MAPTL; MTBT1; MTBT2; FTDP-17
<b>SwissProt:</b>	P10636
<b>IHC positive control:</b>	Rat hippocampal region from a model with Alzheimer' s Disease
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	48 kDa; 62 kDa; 78 kDa
<b>WB Positive control:</b>	Mouse Brain tissue
<b>WB Recommended dilution:</b>	500-1000
<b>IF Positive control:</b>	Hela cells
<b>IF Recommended dilution</b>	100-200



