

## iNeuMab™ Mouse Anti-Tau Monoclonal Antibody (CBP1134)

Cat. No.: NAB-0720-Z4293

### PRODUCT OVERVIEW

<b>Immunogen</b>	Synthetic peptide corresponding to Human Tau. Specific for Tau5-12 (reacts specifically with the N-terminal Tau peptide and the Tau protein).
<b>Species Reactivity</b>	Human
<b>Clonality</b>	Monoclonal
<b>Host Species</b>	Mouse
<b>Isotype</b>	IgG2a, kappa
<b>Clone Number</b>	CBP1134
<b>Applications</b>	FC; ELISA
<b>Research Areas</b>	Neural Cell
<b>Marker</b>	Axon
<b>Conjugation</b>	Unconjugated; APC; PE; HRP; Biotin; FITC

### PRODUCT PROPERTIES

<b>Form</b>	Liquid
<b>Formulation</b>	pH: 7.40 Constituents: 0.0268% PBS, 2.9% Sodium chloride
<b>Purification</b>	Protein A purified
<b>Purity</b>	>95%
<b>Endotoxin Level</b>	Low Endotoxin
<b>Shipping</b>	Shipped at 4°C. Store at +4°C.
<b>Storage</b>	12 months from date of receipt, -20 to -70 °C as supplied. 1 month, 2 to 8 °C under sterile conditions after reconstitution. 6 months, -20 to -70 °C under sterile conditions after reconstitution. Notes: avoid repeated freeze-thaw cycles.
<b>Research Use Only</b>	NAB-0720-Z4293 is designed for research use only, not for diagnostic or therapeutic use.

### TARGET

<b>Target</b>	Tau
<b>Official Name</b>	Tau
<b>Full Name</b>	Tau
<b>Alternative Names</b>	MAPT; DDPAC; FTDP-17; MAPTL; MSTD; MTBT1; MTBT2; PPND; PPP1R103; TAU; microtubule associated protein tau; Tau proteins

**Gene ID** [4137](#)(H uman); [17762](#) (Mouse); [29477](#) (Rat)  
**Uniprot ID** [P10636](#) (Human); [P10637](#) (Mouse); [P19332](#) (Rat)

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