

Product Datasheet

Phospho-Tau (Thr217) Mouse Monoclonal Antibody (orb1152138)

Catalog Number	orb1152138
Category	Antibodies
Description	Phospho-Tau (Thr217) Mouse Monoclonal Antibody
Target	MAPT
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG2b
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Human
Form/Appearance	Liquid
Buffer/Preservatives	0.01M PBS(pH7.4).
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated Synthesised phosphopeptide derived from human Tau around the phosphorylation site of Thr217
UniProt ID	P10636
MW	79 kDa

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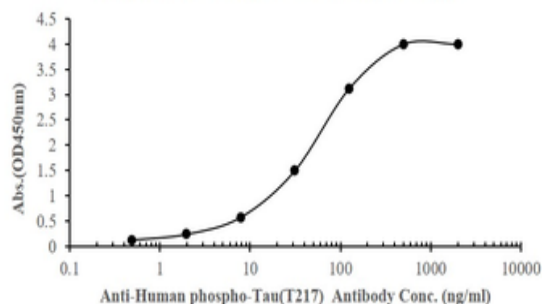
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Tested applications	ELISA
Dilution range	ELISA=1:5000-10000
Specificity	Expressed in neurons. Isoform PNS-tau is expressed in the peripheral nervous system while the others are expressed in the central nervous system.
Antibody Type	Primary Antibody
Clone Number	B5E6
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

Anti-Human phospho-Tau(T217) Antibody Binds
With phospho-Tau protein (Thr217) Peptide



Measured by its binding ability in a indirect ELISA. Immobilized phospho-Tau protein (Thr217) Peptide at 2 µg/mL (100 µl/well) can bind Anti-Human phospho-Tau (T217) monoclonal antibody-HRP, the minimum detection concentration is 1.0 ng/ml.

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