

# Product Datasheet

## Tau [p Thr217] Antibody (HL1276) - Azide and BSA Free NBP3-45156

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-45156**

Tau [p Thr217] Antibody (HL1276) - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	HL1276
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	75 kDa

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Tau [p Thr217] Antibody (HL1276) - Azide and BSA Free (NBP3-45156) is a recombinant monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	4137
<b>Gene Symbol</b>	MAPT
<b>Species</b>	Human
<b>Immunogen</b>	Carrier-protein conjugated synthetic peptide surrounding phospho Thr217 of human Tau. The exact sequence is proprietary.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot Assay Dependent, ELISA Assay Dependent

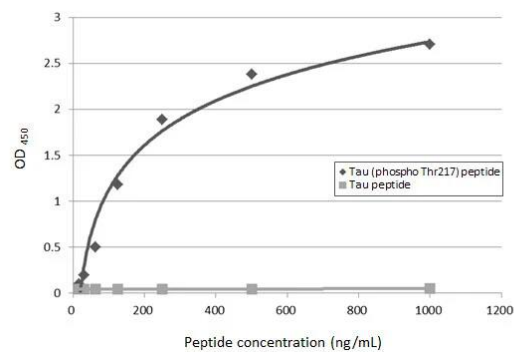


## Images

Western Blot: Rabbit Tau [p Thr217] mAb (HL1276) - Untreated (–) and treated (+) SK-N-SH whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Tau (p Thr217) antibody [HL1276] diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



ELISA: Rabbit Tau [p Thr217] mAb (HL1276) [NBP3-45156] - Indirect ELISA analysis was performed by coating the plate with Tau peptide and Tau (p Thr217) peptide (1000-15.63 ng/mL). Coated peptides were probed with Tau (p Thr217) antibody [HL1276] (1 ug/mL). Goat anti-rabbit IgG antibody (HRP) (1:10000) was used to detect the bound primary antibody.





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### **Products Related to NBP3-45156**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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