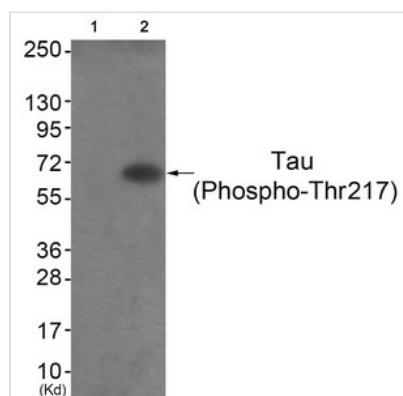




Phospho-MAPT (Thr217) Antibody

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|----------------------------|--|
| Product Code | CSB-PA141564 |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | P10636 |
| Immunogen | Peptide sequence around phosphorylation site of threonine 217(L-P-T(p)-P-P) derived from Human Tau. |
| Raised In | Rabbit |
| Species Reactivity | Human,Mouse,Rat |
| Specificity | The antibody detects endogenous levels of Tau only when phosphorylated at threonine 217. |
| Tested Applications | ELISA,WB;WB:1:500-1:1000 |
| Form | Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Purification Method | Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using |
| Clonality | Polyclonal |
| Alias | MAPT; MTBT1; PHF-tau; |
| Product Type | Polyclonal Antibody |
| Immunogen Species | Homo sapiens (Human) |
| Target Names | MAPT |

Image



Western blot analysis of extracts from HepG2 cells (Lane 2), using Tau (Phospho-Thr217) Antibody. The lane on the left is treated with antigen-specific peptide.

| | |
|-----------------------|----------------|
| Product Modify | Phospho-Thr217 |
|-----------------------|----------------|