

Microtubule-Associated Protein Tau Phospho-Ser422 (MAPT pS422) Antibody

Catalogue No.: abx328323

MAPT (pS422) Antibody is a Rabbit Polyclonal against MAPT (pS422).

Target:	Microtubule-Associated Protein Tau Phospho-Ser422 (MAPT pS422)
Clonality:	Polyclonal
Target Modification:	Ser422
Modification:	Phosphorylation
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1/10000, WB: 1/500 - 1/2000, IHC: 1/100 - 1/300. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Synthesized peptide derived from human Tau around the phosphorylation site of S422.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P10636 (UniProt , ExPASy)
Gene Symbol:	MAPT
GeneID:	4137
OMIM:	157140

Datasheet

Version: 3.0.0

Revision date: 20 Aug 2025



HGNC: 6893

KEGG: hsa:4137

Ensembl: ENSG00000186868

String: [9606.ENSP00000340820](#)

Buffer: PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only