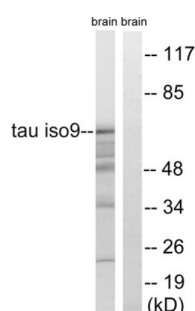


Microtubule-Associated Protein Tau (MAPT) Antibody

Catalogue No.: abx012907



Western blot analysis of extracts from rat brain cells, using Tau (epitope around residue 717/400) antibody.

Rabbit polyclonal antibody against Tau protein. Immunogen region is Internal.

Target:	Microtubule-Associated Protein Tau (MAPT)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/3000, ELISA: 1/10000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized non-phosphopeptide derived from human Tau around the phosphorylation site of serine 717/400 (V-V-SP-G-D).
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P10636 (UniProt , ExPASy)
Gene Symbol:	MAPT
GeneID:	4137

Datasheet

Version: 2.0.0

Revision date: 25 May 2025



OMIM: [157140](#)

HGNC: 6893

KEGG: hsa:4137

Ensembl: ENSG00000186868

String: [9606.ENSP00000340820](#)

Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

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