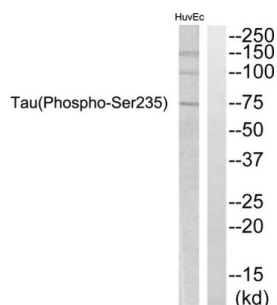


Microtubule-Associated Protein Tau Phospho-Ser235 (MAPT pS235) Antibody

Catalogue No.: abx012569



Western blot analysis of extracts from HuvEc cells, using Tau (Phospho-Ser235) Antibody.

Rabbit polyclonal antibody against Tau protein. Immunogen region is C-terminal. Specificity is as follows for the reactive species: H:S552, M:S527, R:S546.

Target:	Microtubule-Associated Protein Tau Phospho-Ser235 (MAPT pS235)
Clonality:	Polyclonal
Target Modification:	Ser235
Modification:	Phosphorylation
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 3000, ELISA: 1/20000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human Tau around the phosphorylation site of serine 235 (P-K-SP-P-S).
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.

Datasheet

Version: 3.0.0
Revision date: 18 Apr 2025



UniProt Primary AC: P10636 ([UniProt](#), [ExPASy](#))

Gene Symbol: MAPT

GeneID: [4137](#)

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.