

Product datasheet for TA312272

Tau (MAPT) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:20000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human

Tau around the phosphorylation site of Serine 396.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: microtubule associated protein tau

Database Link: NP 005901

Entrez Gene 17762 MouseEntrez Gene 29477 RatEntrez Gene 4137 Human

P10636

Synonyms: DDPAC; FTDP-17; MAPTL; MSTD; MTBT1; MTBT2; PPND; PPP1R103; TAU

Note: Tau (Ab-396) Antibody detects endogenous levels of Tau protein around Serine 396.

Protein Families: Druggable Genome

Protein Pathways: Alzheimer's disease, MAPK signaling pathway



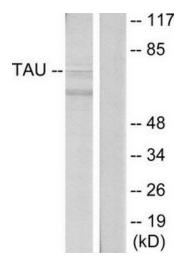
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

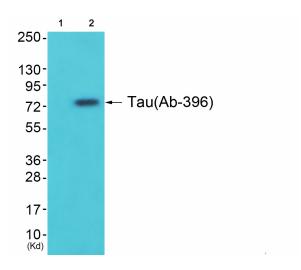
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western blot analysis of extracts from HeLa cells, using Tau (Ab-396) Antibody. The lane on the right is treated with the synthesized peptide.



Western blot analysis of extracts from 293 cells (Lane 2), using Tau (Ab-396) Antibody. The lane on the left is treated with synthesized peptide.