Phospho-MAPT (S396) Recombinant Antibody



RACO0079

Product Information

Size: **Protein Background:**

50ul Promotes microtubule assembly and stability, and might be involved in the

Reactivity: microtubules while the N-terminus binds neural plasma membrane components, suggesting that tau functions as a linker protein between both. Axonal polarity is

Human predetermined by TAU/MAPT localization (in the neuronal cell) in the domain of the cell

Source: body defined by the centrosome. The short isoforms allow plasticity of the cytoskeleton

whereas the longer isoforms may preferentially play a role in its stabilization. Human

Gene ID: Isotype:

MAPT Rabbit IgG

Uniprot **Applications:**

P10636 ELISA, WB

Synonyms: **Recommended dilutions:**

Microtubule-associated protein tau, Neurofibrillary tangle protein, Paired helical WB:1:500-1:5000

filament-tau, PHF-tau, MAPT, MAPTL, MTBT1, TAU

Storage:

Immunogen:

A synthesized peptide derived from human Phospho-MAPT (S396).

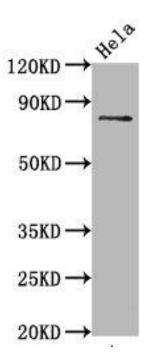
Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

establishment and maintenance of neuronal polarity. The C-terminus binds axonal

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Product Images



Western Blot

Positive WB detected in (Hela whole cell lysate) All lanes: Phospho-MAPT antibody at $0.67 \mu g/ml$

Secondary

Goat polyclonal to rabbit IgG at 1:50000 dilution

Predicted band size: 80 KDa Observed band size: 80 KDa