Phospho-Tau (Ser717/Ser400) Antibody

Cat.#: AF8129 Concn.: 1mg/ml Mol.Wt.: 50-80kDa Size: 100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000, ELISA(peptide) 1:20000-1:40000

Reactivity: Human, Mouse, Rat

Purification: The antibody is from purified rabbit serum by affinity

purification via sequential chromatography on phosphopeptide and non-phospho-peptide affinity columns.

Specificity: Phospho-Tau (Ser717/Ser400) Antibody detects endogenous

levels of Tau only when phosphorylated at Ser717/400.

Immunogen: A synthesized peptide derived from human Tau around the

phosphorylation site of Ser717/400.

Uniprot: P10636

Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis of Tau (Phospho-Ser717/400) using IL PMA treated NIH-3T3 whole cell lysates.

-/+ means absence or presence of N peptide□non-phospho peptide) and P peptide(phospho peptide).

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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