



Phospho-Tau (T534)

Data Sheet

Catalog Number: RA34005

Product Type: Affinity Purified Polyclonal Antibody

Host: Rabbit

Species Human, Mouse, Rat

Reactivity:

Immunogen Sequence: Synthesized peptide derived from human

Tau around the phosphorylation site of T534. Immunogen Region:150-230aa Gene ID: 4137; Swiss-Prot Key: P10636

Format: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02%

sodium azide.100 ul aliquot Concentration: 1 mg/ml

Phospho-Tau (T534) Polyclonal Antibody detects endogenous levels of Tau protein only when phosphorylated at T534.

Appliocations: Western Blot: 1:500-2,000

Immunohistochemistry: 1:100-300

ELISA: 1:5,000

Dilutions listed as a recommendation. Optimal dilution should be determined by investigator.

Storage: Antibody can also be aliquoted and stored frozen at -20° C in a manual defrost freezer for six

months without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Application Notes

Description/Data:

Specificity: Phospho-Tau (T534) Polyclonal Antibody detects endogenous levels of Tau protein only when phosphorylated at T534.

FOR RESEARCH USE ONLY

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