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Product Datasheet

Tau, phosphorylated (Ser409) (Tau Protein, Microtubule-associated Protein, MAP), Rabbit USB-T1032-72

Article Name	Tau, phosphorylated (Ser409) (Tau Protein, Microtubule-associated Protein, MAP), Rabbit
Biozol Catalog Number	USB-T1032-72
Supplier Catalog Number	T1032-72
Alternative Catalog Number	USB-T1032-72-10
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Immunogen	Synthetic phosphopeptide derived from a region of human tau that contains serine 409. Species Sequence Homology: Mouse and rat - 100%
Product Description	Tau is a neuronal microtubule-associated protein found predominantly on axons that functions to promote tubulin polymerization and stabilize microtubules. Tau, in its hyperphosphorylated form, is the major component of paired helical filaments (PHF),...
UniProt	P10636
Purity	Purified by immunoaffinity chromatography. Antibody has been negatively preadsorbed using a non-phosphopeptide corresponding to the site of phosphorylation to remove antibody that is reactive with non-phosphorylated Tau.

Form

Supplied as a liquid in PBS (without Mg²⁺ and Ca²⁺), pH 7.3, 1mg/ml BSA (IgG, protease free), 0.05% sodium azide, 50% glycerol.