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Datasheet for ABIN7089396

tau Protein (AA 130-386) (His tag)

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Overview

Quantity:	50 µg
Target:	tau
Protein Characteristics:	AA 130-386
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This tau protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Lys130-Thr386
Characteristics:	Recombinant Tau Protein (MAPT), Prokaryotic expression, Lys130-Thr386, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	tau
Abstract:	tau Products
Background:	DDPAC, FTDP-17, MAPTL, MSTD, MTBT1, MTBT2, PPND, Neurofibrillary tangle protein, Microtubule Associated Protein Tau, Paired helical filament-tau, G Protein Beta1/Gamma2 Subunit-Interacting Factor 1

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Target Details

Molecular Weight:	38kDa
UniProt:	P10636

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:5.6
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months