## [ Primary Antibody ]

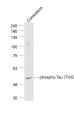
## phospho-Tau (Thr529) Rabbit pAb



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- DATASHEET		400-901-9800
Host: Rabbit	lsotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		<b>Reactivity:</b> Mouse (predicted: Human,
GenelD: 4137	SWISS: P10636	Rat, Rabbit, Cow, Dog,
Target: Tau (Thr529)		Horse)
Immunogen: KLH conjugated Synthesised phosphopeptide derived from human Tau around the phosphorylation site of Ser529: SR(p-T)PS.		man Predicted 52/79 kDa MW.:
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		Subcellular Location: Cell membrane ,Cytoplasm
Glycerol.	with 1% BSA, 0.02% Proclin300 and 50% rre at -20°C for one year. Avoid repeated	
stability, and migh- maintenance of ne microtubules while membrane compo protein between be localization (in the defined by the cent the cytoskeleton w play a role in its sta the axons of neuro plasma membrane is expressed in the	portant Promotes microtubule assembly and the involved in the establishment and uronal polarity. The C-terminus binds axona the N-terminus binds neural plasma nents, suggesting that tau functions as a line oth. Axonal polarity is predetermined by tau neuronal cell) in the domain of the cell body crosome. The short isoforms allow plasticity hereas the longer isoforms may preferentia bilization. Tau proteins subcellular located ns, in the cytoso I and in association with components. It expressed in neurons. PNS- peripheral nervous system while the others intral nervous system.	nl ker of Ily in tau

## - VALIDATION IMAGES -----



Sample: Cerebellum (Mouse) Lysate at 40 ug Primary: Anti- phospho-Tau (Thr529) (bs-10112R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 52/79 kD Observed band size: 52 kD