

Phospho-Tau (Ser422) Recombinant Rabbit mAb

Catalog:	BS43267	Host:	Rabbit	Reactivity:	Human
BackGround:				Swiss-Prot:	
This gene encodes the microtubule-associated protein tau				P10636	
(MAPT) whose transcript undergoes complex, regulated				Purification&Purity	:
alternative splicing, giving rise to several mRNA species.				Affinity Purification	
MAPT transcripts are differentially expressed in the				Applications:	
nervous system, depending on stage of neuronal matura-				WB: 1:2000	
tion and neuron type. MAPT gene mutations have been associated with several neurodegenerative disorders such				Storage&Stability:	
			sorders such	Store at 4 ${\rm C}$ short term. Aliquot and store at -20 ${\rm C}$ long	
as Alzheimer's disease, Pick's disease, frontotemporal			ontotemporal	term. Avoid freeze-thaw cycles.	
dementia, cortico-basal degeneration and progressive su-			•	Isotype:	
pranuclear palsy. [provided by RefSeq, Jul 2008]			08]	IgG	
Product:				DATA:	
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4),					
0.15M NaCl, 40%Glycerol, 0.01% sodium azide and			n azide and	Note:	
0.05% BSA. Stable for 12 months from date of receipt.			of receipt.	For research use only, not for use in diagnostic procedure.	
Molecular Weight:					

50-80 kDa