

Product Data Sheet

TAU (pS673) Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP4077	Synthetic	H, M, R, B, D, Mk, P, Rb	BL		
Description	Th	e peptide is used to block Anti-TA	U (pS673) Antibody (#CPA4077) reactivity.		
Form	Lyc	philized powder			
Gene Symbol	MA	νPT			
Alternative Names		MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle			
	pro	tein; Paired helical filament-tau;	PHF-tau		
Entrez Gene	41	37 (Human); 17762 (Mouse)			
SwissProt	P1	0636 (Human); P10637 (Mouse);	P19332 (Rat)		
Purity	>8	5%			
Quality Control	ol Th	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	spe	ectrometry.			
Directions for	Use Blo	cking Peptide to the diluted prim	ary antibody in a molar ratio of 10:1 (peptide to		
	an	ibody) and incubate the mixture	at 4°C for overnight or at room temperature for		
	2 h	ours.			
Storage/Stabi	lity Shi	pped at 4°C. Store at -20°C for on	e year.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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