

Product Data Sheet

STMN1 Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP1672	Synthetic	H, R, B, Mk, P	BL		
Description	The pe	eptide is used to block	Anti-STMN1 Antibody (#CPA1672) reactivity.		
Form	Lyoph	ilized powder			
Gene Symbol	STMN	1			
Alternative Na	ames C1orf2	C1orf215; LAP18; OP18; Stathmin; Leukemia-associated phosphoprotein p18;			
	Metak	olastin; Oncoprotein 18	3; Op18; Phosphoprotein p19; pp19; Prosolin;	Protein	
	Pr22;	pp17			
Entrez Gene	3925 (Human); 29332 (Rat)			
SwissProt	P0274	8 (Human)			
Purity	>85%				
Quality Contro	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	spectr	ometry.			
Directions for	Use Blocki	ng Peptide to the dilut	ed primary antibody in a molar ratio of 10:1 (peptide to	
	antibo	ody) and incubate the r	mixture at 4°C for overnight or at room tempe	rature for	
	2 hou	rs.			
Storage/Stabi	lity Shippe	ed at 4°C. Store at -20°	C for one 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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