

## **Product Data Sheet**

## **STMN1 Blocking Peptide**

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Catalog #	Source	Reactivity	Applications			
CBP7369	Synthetic	H, M, R, B, C, Mk, P	BL			
Description	The pe	eptide is used to block Anti-	STMN1 Antibody (#CPA7369) reactivity.			
Form	Lyophi	lized powder				
Gene Symbol	STMN	STMN1				
Alternative Na	ames C1orf2	C1orf215; LAP18; OP18; Stathmin; Leukemia-associated phosphoprotein p18;				
	Metab	Metablastin; Oncoprotein 18; Op18; Phosphoprotein p19; pp19; Prosolin; Protein				
	Pr22; p	Pr22; pp17				
Entrez Gene	3925 (	3925 (Human); 16765 (Mouse); 29332 (Rat)				
SwissProt	P1694	P16949 (Human); P54227 (Mouse); P13668 (Rat)				
Purity	>85%					
Quality Contro	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	ometry.				
<b>Directions for</b>	Use Blockir	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	dy) and incubate the mixtu	re at 4°C for overnight or at room temperature f			
	2 hour	S.				
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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