

Product Data Sheet

Septin 2 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP6176	Synthetic	H, M, R, B	BL			
Description	The p	peptide is used to bloc	ck Anti-Septin 2 Antibody (#CPA6176) reactivity.			
Form	Lyop	hilized powder				
Gene Symbol	SEPT	2				
Alternative N	ames DIFF	DIFF6; KIAA0158; NEDD5; Septin-2; Neural precursor cell expressed developmentally				
	dowi	n-regulated protein 5;	NEDD-5			
Entrez Gene	4735	4735 (Human); 18000 (Mouse); 117515 (Rat)				
SwissProt	Q150)19 (Human); P42208	(Mouse); Q91Y81 (Rat)			
Purity	>85%	/ 0				
Quality Contr	ol The d	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spec	trometry.				
Directions for	Use Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antib	ody) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 ho	urs.				
Storage/Stabi	i lity Shipp	oed at 4°C. Store at -20	0°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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