

Product Data Sheet

SYT11 Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP5638	Synthetic	H, M, R	BL		
Description	The p	The peptide is used to block Anti-SYT11 Antibody (#CPA5638) reactivity.			
Form	Lyopl	Lyophilized powder			
Gene Symbol	SYT1	SYT11			
Alternative N	ames KIAA	KIAA0080; Synaptotagmin-11; Synaptotagmin XI; SytXI			
Entrez Gene	2320	23208 (Human); 229521 (Mouse); 60568 (Rat)			
SwissProt	Q9BT	Q9BT88 (Human); Q9R0N3 (Mouse); O08835 (Rat)			
Purity	>85%	>85%			
Quality Contr	ol The c	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	spect	rometry.			
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 hou	ırs.			
Storage/Stabi	ility 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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