

Product Data Sheet

SSTR1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP4835	Synthetic	H, M, R, D, Mk	BL			
Description	The	The peptide is used to block Anti-SSTR1 Antibody (#CPA4835) reactivity.				
Form	Lyop	Lyophilized powder				
Gene Symbol	SSTR	SSTR1				
Alternative N	ames Som	Somatostatin receptor type 1; SS-1-R; SS1-R; SS1R; SRIF-2				
Entrez Gene	6751	6751 (Human); 20605 (Mouse); 25033 (Rat)				
SwissProt	P308	P30872 (Human); P30873 (Mouse); P28646 (Rat)				
Purity	>85%	>85%				
Quality Contr	ol The	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				
	antik	oody) and incubate the n	nixture at 4°C for overnight or at room temperature for			
	2 ho	urs.				
Storage/Stab	ility Ship	oed at 4°C. Store at -20°C	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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