

Product Data Sheet

NPY2R Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1828	Synthetic	н	BL			
Description	The	The peptide is used to block Anti-NPY2R Antibody (#CPA1828) reactivity.				
Form	Lyop	Lyophilized powder				
Gene Symbol	NPY	NPY2R				
Alternative N	ames Neu	Neuropeptide Y receptor type 2; NPY2-R; NPY-Y2 receptor; Y2 receptor				
Entrez Gene	4887	4887 (Human)				
SwissProt	P127	P12724 (Human)				
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 Bloc	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antil	oody) and incubate th	e mixture at 4°C for overnight or at room temperature for			
	2 ho	urs.				
Storage/Stab	i lity Ship	Shipped 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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