

Product Data Sheet

AVP Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5460	Synthetic	H, M, R	BL			
Description	The pe	The peptide is used to block Anti-AVP Antibody (#CPA5460) reactivity.				
Form	Lyophi	Lyophilized powder				
Gene Symbol	AVP	AVP				
Alternative Na	mes ARVP;	ARVP; VP; Vasopressin-neurophysin 2-copeptin; AVP-NPII				
Entrez Gene	551 (H	551 (Human); 11998 (Mouse); 24221 (Rat)				
SwissProt	P0118	P01185 (Human); P35455 (Mouse); P01186 (Rat)				
Purity	>85%	>85%				
Quality Contro	The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectro	ometry.				
Directions for	Use Blockir	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	dy) and incubate the	e mixture at 4°C for overnight or at room tempera	ture for		
	2 hour	s.				
Storage/Stabil	ity Shippe	ed 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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