

## **Product Data Sheet**

## **Recoverin Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP5128	Synthetic	H, M, R, P	BL			
Description	The	peptide is used to bloc	Anti-Recoverin Antibody (#CPA5128) reactivity.			
Form	Lyo	Lyophilized powder				
Gene Symbol	RCV	RCVRN				
Alternative N	ames RCV	RCV1; Recoverin; Cancer-associated retinopathy protein; Protein CAR				
Entrez Gene	595	5957 (Human); 19674 (Mouse)				
SwissProt	P35	P35243 (Human); P34057 (Mouse)				
Purity	>85	>85%				
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spe	ctrometry.				
Directions for	r Use Bloo	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	anti	body) and incubate the	mixture at 4°C for overnight or at room temperature for			
	2 ho	ours.				
Storage/Stab	<b>ility</b> Ship	oped 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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