

## **Product Data Sheet**

## **RB1 Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP7115	Synthetic	H, M, R, C	BL			
Description	The	The peptide is used to block Anti-RB1 Antibody (#CPA7115) reactivity.				
Form	Lyop	Lyophilized powder				
Gene Symbol	RB1	RB1				
Alternative N	ames Retir	Retinoblastoma-associated protein; p105-Rb; pRb; Rb; pp110				
Entrez Gene	5925	5925 (Human); 19645 (Mouse); 24708 (Rat)				
SwissProt	P064	P06400 (Human); P13405 (Mouse); P33568 (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	<b>Use</b> Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antik	oody) and incubate the	mixture at 4°C for overnight or at room temperature for			
	2 ho	urs.				
Storage/Stab	<b>ility</b> 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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