

Product Data Sheet

RPL7 Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP4214	Synthetic	H, M, R, B, C, Mk, P	BL		
Description	The p	The peptide is used to block Anti-RPL7 Antibody (#CPA4214) reactivity.			
Form	Lyoph	Lyophilized powder			
Gene Symbol	RPL7	RPL7			
Alternative N	ames 60S ri	60S ribosomal protein L7			
Entrez Gene	6129	6129 (Human); 19989 (Mouse)			
SwissProt	P1812	P18124 (Human); P14148 (Mouse); P05426 (Rat)			
Purity	>85%	>85%			
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	specti	ometry.			
Directions for	Use Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to			
	antibo	ody) and incubate the mixtur	e at 4°C for overnight or at room temperature for		
	2 hou	rs.			
Storage/Stabi	lity Shipp	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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