

Product Data Sheet

RPL22 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP4210	Synthetic	H, M, R, C, Mk, P	BL			
Description	The p	The peptide is used to block Anti-RPL22 Antibody (#CPA4210) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	RPL22	RPL22				
Alternative N	ames 60S ri	60S ribosomal protein L22; EBER-associated protein; EAP; Epstein-Barr virus small				
	RNA-a	RNA-associated protein; Heparin-binding protein HBp15				
Entrez Gene	6146	6146 (Human); 102642602, 19934 (Mouse); 81768 (Rat)				
SwissProt	P3526	P35268 (Human); P67984 (Mouse); P47198 (Rat)				
Purity	>85%	>85%				
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	rometry.				
Directions for	Use Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	ody) and incubate the mix	xture at 4°C for overnight or at room temperature	for		
	2 hou	rs.				
Storage/Stabi	lity Shipp	ed at 4°C. Store at -20°C f	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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