

Product Data Sheet

RPS6 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP4218	Synthetic	: H, M, R, B, C, D, Mk, Rt	b BL			
Description	Tł	he peptide is used to block An	ti-RPS6 Antibody (#CPA4218) reactivity.			
Form	Ly	ophilized powder				
Gene Symbol		RPS6				
Alternative Names		40S ribosomal protein S6; Phosphoprotein NP33				
Entrez Gene		6194 (Human); 20104 (Mouse); 100911372, 29304 (Rat)				
SwissProt		P62753 (Human); P62754 (Mouse); P62755 (Rat)				
Purity	>8	85%				
Quality Control		The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	sp	pectrometry.				
Directions for Use		Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	ar	ntibody) and incubate the mix	sture at 4°C for overnight or at room temperature for			
	2	hours.				
Storage/Stab	ility Sł	nipped at 4°C. Store at -20°C fo	or 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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