

Product Data Sheet

MRPL18 Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP4737	Synthetic	Н	BL		
Description	The	The peptide is used to block Anti-MRPL18 Antibody (#CPA4737) reactivity.			
Form	Lyop	hilized powder			
Gene Symbol	MRF	MRPL18			
Alternative N	ames 39S	39S ribosomal protein L18, mitochondrial; L18mt; MRP-L18			
Entrez Gene	2907	29074 (Human)			
SwissProt	Q9H	Q9H0U6 (Human)			
Purity	>859	%			
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	spec	trometry.			
Directions for	Use Bloc	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to			
	antil	body) and incubate the	e mixture at 4°C for overnight or at room temperature for		
	2 ho	urs.			
Storage/Stabi	i lity Ship	ped at 4°C. Store at -2	0°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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