

Product Data Sheet

MRPS12 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP2024	Synthetic	H, M, R	BL			
Description	The pe	The peptide is used to block Anti-MRPS12 Antibody (#CPA2024) reactivity.				
Form	Lyoph	ilized powder				
Gene Symbol	MRPS	MRPS12				
Alternative Na	ames RPMS	RPMS12; RPSM12; 28S ribosomal protein S12, mitochondrial; MRP-S12; S12mt;				
	MT-RF	PS12				
Entrez Gene	6183 (6183 (Human); 24030 (Mouse)				
SwissProt	01523	35 (Human); O35680	(Mouse)			
Purity	>85%					
Quality Contro	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	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	e mixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stabi	lity Shippe	ed at 4°C. Store at -20	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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