

Product Data Sheet

GUF1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP6161	Synthetic	н	BL			
Description	The p	The peptide is used to block Anti-GUF1 Antibody (#CPA6161) reactivity.				
Form	Lyopł	Lyophilized powder				
Gene Symbol	GUF1	GUF1				
Alternative N	ames Trans	Translation factor GUF1 mitochondrial; Elongation factor 4 homolog; EF-4; GTPase				
	GUF1	GUF1; Ribosomal back-translocase				
Entrez Gene	6055	60558 (Human)				
SwissProt	Q8N4	Q8N442 (Human)				
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				
	antib	ody) and incubate the	e mixture at 4°C for overnight or at room temperature f	for		
	2 hou	irs.				
Storage/Stabi	ility Shipp	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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