

Product Data Sheet

GTF2H1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5127	Synthetic	H, M, R, D, P	BL			
Description	The pe	eptide is used to block	Anti-GTF2H1 Antibody (#CPA5127) reactivity.			
Form	Lyophi	Lyophilized powder				
Gene Symbol	GTF2F	GTF2H1				
Alternative Na	ames BTF2;	BTF2; General transcription factor IIH subunit 1; Basic transcription factor 2 62 kDa				
	subun	it; BTF2 p62; General	transcription factor IIH polypeptide 1; TFIIH basa	l		
	transc	ription factor complex	x p62 subunit			
Entrez Gene	2965 (2965 (Human); 14884 (Mouse)				
SwissProt	P3278	P32780 (Human); Q9DBA9 (Mouse)				
Purity	>85%	>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	mixture at 4°C for overnight or at room temperat	ure for		
	2 hour	ſS.				
Storage/Stabi	lity Shippe	ed at 4°C. Store at -20°	°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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