

Product Data Sheet

PSMD2 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1961	Synthetic	H, M, R, B, Mk	BL			
Description	The pe	eptide is used to block	Anti-PSMD2 Antibody (#CPA1961) reactivity.			
Form	Lyoph	Lyophilized powder				
Gene Symbol	PSMD	PSMD2				
Alternative N	ames TRAP2	TRAP2; 26S proteasome non-ATPase regulatory subunit 2; 26S proteasome				
	regula	tory subunit RPN1; 26	S proteasome regulatory subunit S2; 26S proteasome			
	subun	it p97; Protein 55.11; ⁻	Tumor necrosis factor type 1 receptor-associated protein			
	2					
Entrez Gene	5708 (5708 (Human); 21762 (Mouse); 287984 (Rat)				
SwissProt	Q1320	Q13200 (Human); Q8VDM4 (Mouse); Q4FZT9 (Rat)				
Purity	>85%					
Quality Contr	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	ometry.				
Directions for	r 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 temperature for			
	2 hou	rs.				
Storage/Stab	ility 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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