

## **Product Data Sheet**

## **Cathepsin H Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP3196	Synthetic	H, M, R	BL			
Description	The p	eptide is used to block	Anti-Cathepsin H Antibody (#CPA3196) reactivity.			
Form	Lyoph	Lyophilized powder				
Gene Symbol	СТЅН	СТЅН				
Alternative N	ames CPSB;	CPSB; Pro-cathepsin H				
Entrez Gene	1512	1512 (Human); 13036 (Mouse); 25425 (Rat)				
SwissProt	P0966	P09668 (Human); P49935 (Mouse); P00786 (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	<b>Use</b> Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	dy) and incubate the	mixture at 4°C for overnight or at room temperature for			
	2 hou	ſS.				
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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