

Product Data Sheet

Caspase 1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1133	Synthetic	н	BL			
Description	The p	peptide is used to bloc	k Anti-Caspase 1 Antibody (#CPA1133) reactivity.			
Form	Lyopl	nilized powder				
Gene Symbol	CASP	CASP1				
Alternative N	ames IL1BC	IL1BC; IL1BCE; Caspase-1; CASP-1; Interleukin-1 beta convertase; IL-1BC;				
	Inter	leukin-1 beta-converti	ng enzyme; ICE; IL-1 beta-converting enzyme; p45			
Entrez Gene	834 (834 (Human)				
SwissProt	O002	.73 (Human)				
Purity	>85%	,)				
Quality Contr	ol The c	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 for			
	2 hou	ırs.				
Storage/Stab	ility Shipp	oed 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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