

Product Data Sheet

Caspase 2 p18 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1135	Synthetic	H, M, R	BL			
Description	The p	The peptide is used to block Anti-Caspase 2 p18 Antibody (#CPA1135) reactivity.				
Form	Lyoph	ilized powder				
Gene Symbol	CASP2	CASP2				
Alternative N	ames ICH1;	ICH1; NEDD2; Caspase-2; CASP-2; Neural precursor cell expressed developmentally				
	down	-regulated protein 2;	NEDD-2; Protease ICH-1			
Entrez Gene	835 (H	835 (Human); 12366 (Mouse); 64314 (Rat)				
SwissProt	P4257	P42575 (Human); P29594 (Mouse); P55215 (Rat)				
Purity	>85%	>85%				
Quality Contr	ol The q	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	e mixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
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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