

## **Product Data Sheet**

## **CIDEB Blocking Peptide**

Catalog #	Source	Reactivity	Applications		
CBP5391	Synthetic	H, M, R	BL		
Description	The	The peptide is used to block Anti-CIDEB Antibody (#CPA5391) reactivity.			
Form	Lyop	Lyophilized powder			
Gene Symbol	CID	CIDEB			
Alternative N	ames Cell	Cell death activator CIDE-B; Cell death-inducing DFFA-like effector B			
Entrez Gene	271	27141 (Human); 12684 (Mouse)			
SwissProt	Q9L	Q9UHD4 (Human); O70303 (Mouse)			
Purity	>85	>85%			
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	spe	ctrometry.			
Directions for	<b>Use</b> Bloc	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to			
	anti	body) and incubate the	e mixture at 4°C for overnight or at room temperature for		
	2 hc	ours.			
Storage/Stab	<b>ility</b> Ship	ped 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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