

## **Product Data Sheet**

## **EID1 Blocking Peptide**

Coholes II	Courses	Departuit	A multi-action -			
Catalog #	Source	Reactivity	Applications			
CBP5390	Synthetic	Н, В	BL			
Description	The p	eptide is used to bloc	ck Anti-EID1 Antibody (#CPA5390) reactivity.			
Form	Lyoph	ilized powder				
Gene Symbol	EID1					
Alternative N	ames C15or	C15orf3; CRI1; RBP21; EP300-interacting inhibitor of differentiation 1; 21 kDa				
	pRb-a	pRb-associated protein; CREBBP/EP300 inhibitory protein 1; E1A-like inhibitor of				
	differ	entiation 1; EID-1				
Entrez Gene	23741	23741 (Human)				
SwissProt	Q9Y6	Q9Y6B2 (Human)				
Purity	>85%	>85%				
Quality Contr	ol The q	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				
	antibo	ody) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stabi	lity Shipp	ed at 4°C. Store at -2	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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