

Product Data Sheet

IDO1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1601	Synthetic	H, R, S	BL			
Description	The p	The peptide is used to block Anti-IDO1 Antibody (#CPA1601) reactivity.				
Form	Lyopl	nilized powder				
Gene Symbol	ID01	ID01				
Alternative Na	ames IDO;	IDO; INDO; Indoleamine 2,3-dioxygenase 1; IDO-1; Indoleamine-pyrrole				
	2,3-d	ioxygenase				
Entrez Gene	3620	3620 (Human); 66029 (Rat)				
SwissProt	P146	35 (Human)				
Purity	>85%)				
Quality Contro	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	mixture at 4°C for overnight or at room temperature for			
	2 hou	ırs.				
Storage/Stabi	lity 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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