

Product Data Sheet

Catalase Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP7269	Synthetic	н	BL			
Description	The	peptide is used to blo	ck Anti-Catalase Antibody (#CPA7269) reactivity.			
Form	Lyop	Lyophilized powder				
Gene Symbol	CAT	CAT				
Alternative N	ames Cata	lase				
Entrez Gene	847	847 (Human)				
SwissProt	P040	P04040 (Human)				
Purity	>85%	6				
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spec	trometry.				
Directions for	Use Bloc	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antik	oody) and incubate th	e mixture at 4°C for overnight or at room temperature for			
	2 ho	urs.				
Storage/Stabi	i lity Ship	ped 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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