

Product Data Sheet

RAD51A Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP4798	Synthetic	Н, М	BL			
Description	The pe	The peptide is used to block Anti-RAD51A Antibody (#CPA4798) reactivity.				
Form	Lyophi	lized powder				
Gene Symbol	RAD51	RAD51				
Alternative Na	ames RAD51	RAD51A; RECA; DNA repair protein RAD51 homolog 1; HsRAD51; hRAD51; RAD51				
	homol	og A				
Entrez Gene	5888 (Human); 19361 (Mo	use)			
SwissProt	Q0660	9 (Human); Q08297	(Mouse)			
Purity	>85%					
Quality Contro	ol The qu	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	dy) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 hour	·S.				
Storage/Stabi	lity Shippe	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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