

Product Data Sheet

USP1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5345	Synthetic	H, M <i>,</i> R	BL			
Description	The p	The peptide is used to block Anti-USP1 Antibody (#CPA5345) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	USP1	USP1				
Alternative N	ames Ubiqu	Ubiquitin carboxyl-terminal hydrolase 1; Deubiquitinating enzyme 1; hUBP;				
	Ubiqu	iitin thioesterase 1; L	Ibiquitin-specific-processing protease 1			
Entrez Gene	7398	7398 (Human); 230484 (Mouse); 313387 (Rat)				
SwissProt	09478	O94782 (Human); Q8BJQ2 (Mouse); Q569C3 (Rat)				
Purity	>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 Blocki	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/Stab	i 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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