

## **Product Data Sheet**

## **HSPBAP1 Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP5664	Synthetic	H, M, R	BL			
Description	The p	The peptide is used to block Anti-HSPBAP1 Antibody (#CPA5664) reactivity.				
Form	Lyoph	ilized powder				
Gene Symbol	HSPB	HSPBAP1				
Alternative Na	ames PASS1	PASS1; HSPB1-associated protein 1; 27 kDa heat shock protein-associated protein 1;				
	Prote	in associated with sma	all stress protein 1			
Entrez Gene	79663	79663 (Human); 66667 (Mouse); 171460 (Rat)				
SwissProt	Q96E	Q96EW2 (Human); Q8BK58 (Mouse); Q5BKC6 (Rat)				
Purity	>85%					
Quality Contro	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	rometry.				
<b>Directions for</b>	Use Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	ody) and incubate the	mixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stabi	lity Shipp	ed 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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