

Product Data Sheet

VPS54 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5358	Synthetic	H <i>,</i> R	BL			
Description	The p	The peptide is used to block Anti-VPS54 Antibody (#CPA5358) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	VPS5	VPS54				
Alternative N	ames HCC8	HCC8; Vacuolar protein sorting-associated protein 54; Hepatocellular carcinoma				
	prote	in 8; Tumor antigen H	IOM-HCC-8; Tumor antigen SLP-8p			
Entrez Gene	5154	51542 (Human); 286932 (Rat)				
SwissProt	Q9P1	Q9P1Q0 (Human); Q9JMK8 (Rat)				
Purity	>85%	>85%				
Quality Contr	ol The c	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	rometry.				
Directions for	r Use Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antib	ody) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 hou	ırs.				
Storage/Stab	ility Shipp	oed 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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