

Product Data Sheet

CHST1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP2295	Synthetic	H, M, R, B, D	BL			
Description	The p	eptide is used to block	< Anti-CHST1 Antibody (#CPA2295) read	tivity.		
Form	Lyopł	nilized powder				
Gene Symbol	CHST	1				
Alternative N	ames Carbo	Carbohydrate sulfotransferase 1;				
	Galac	ctose/N-acetylglucosan	nine/N-acetylglucosamine 6-O-sulfotra	nsferase 1; GST-1;		
	Kerat	an sulfate Gal-6 sulfotr	ransferase; KS6ST; KSGal6ST; KSST			
Entrez Gene	8534	(Human); 76969 (Mou	ıse); 295934 (Rat)			
SwissProt	O439	16 (Human); Q9EQC0	(Mouse); Q5RJQ0 (Rat)			
Purity	>85%					
Quality Contr	ol The c	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	rometry.				
Directions for	Use Block	ing Peptide to the dilu	ted primary antibody in a molar ratio o	f 10:1 (peptide to		
	antib	ody) and incubate the	mixture at 4°C for overnight or at room	n temperature for		
	2 hou	irs.				
Storage/Stab	i lity Shipp	oed 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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