

Product Data Sheet

TUSC5 Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP4858	Synthetic	H <i>,</i> R	BL		
Description	The p	eptide is used to bloc	k Anti-TUSC5 Antibody (#CPA4858) react	ivity.	
Form	Lyoph	ilized powder			
Gene Symbol	TUSC	5			
Alternative N	ames IFITM	IFITMD3; LOST1; Tumor suppressor candidate 5; Dispanin subfamily B member 1;			
	DSPB:	1; Interferon-induced	transmembrane domain-containing prot	ein D3; Protein	
	locate	ed at seventeen-p-thir	teen point three 1		
Entrez Gene	28675	53 (Human); 360576 (Rat)		
SwissProt	Q8IXB	33 (Human); Q2MHH() (Rat)		
Purity	>85%				
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	specti	rometry.			
Directions for	Use Blocki	ng Peptide to the dilu	uted 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 -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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