

Product Data Sheet

TACSTD2 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP4269	Synthetic	H, M, R, P	BL			
Description	The p	peptide is used to bloc	ck Anti-TACSTD2 Antibody (#CPA4269) reactivity.			
Form	Lyopł	nilized powder				
Gene Symbol	TACS	TD2				
Alternative N	ames GA73	GA733-1; M1S1; TROP2; Tumor-associated calcium signal transducer 2; Cell surface				
	glyco	glycoprotein Trop-2; Membrane component chromosome 1 surface marker 1;				
	Panci	reatic carcinoma mark	ker protein GA733-1			
Entrez Gene	4070	4070 (Human); 56753 (Mouse); 494343 (Rat)				
SwissProt	P097	P09758 (Human); Q8BGV3 (Mouse); Q6P9Z6 (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 dil	uted primary antibody in a molar ratio of 10:1 (peptide t			
	antib	ody) and incubate the	e mixture at 4°C for overnight or at room temperature fo			
	2 hou	ırs.				
Storage/Stabi	lity Shipp	oed at 4°C. Store at -20	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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