

Product Data Sheet

CTDSP1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP2740	Synthetic	H, M, R	BL			
Description	The p	eptide is used to blo	ock Anti-CTDSP1 Antibody (#CPA2740) reactivity.			
Form	Lyoph	Lyophilized powder				
Gene Symbol	CTDS	CTDSP1				
Alternative N	ames NIF3;	NIF3; NLIIF; SCP1; Carboxy-terminal domain RNA polymerase II polypeptide A small				
	phosp	phosphatase 1; Nuclear LIM interactor-interacting factor 3; NLI-IF; NLI-interacting				
	factor	r 3; Small C-terminal	domain phosphatase 1; SCP1; Small CTD phosphata	ise 1		
Entrez Gene	58190	58190 (Human); 227292 (Mouse)				
SwissProt	Q9GZ	Q9GZU7 (Human); P58466 (Mouse)				
Purity	>85%	>85%				
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	rometry.				
Directions for	Use Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antib	ody) and incubate the	ne mixture at 4°C for overnight or at room temperate	ure for		
	2 hou	rs.				
Storage/Stab	ility Shipp	ed at 4°C. Store at -2	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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