

Product Data Sheet

GPRIN1 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP3973	Synthetic	н	BL			
Description	The p	The peptide is used to block Anti-GPRIN1 Antibody (#CPA3973) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	GPRIN	GPRIN1				
Alternative N	lames KIAA1	KIAA1893; G protein-regulated inducer of neurite outgrowth 1; GRIN1				
Entrez Gene	11478	114787 (Human)				
SwissProt	Q7Z2I	Q7Z2K8 (Human)				
Purity	>85%	>85%				
Quality Contr	rol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	specti	rometry.				
Directions for	r Use Blocki	Blocking Peptide to the diluted 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	ility Shipp	ed 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

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com