

## **Product Data Sheet**

## **GPR25 Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP1492	Synthetic	H, M, R	BL			
Description	The p	The peptide is used to block Anti-GPR25 Antibody (#CPA1492) reactivity.				
Form	Lyopl	Lyophilized powder				
Gene Symbol	GPR2	GPR25				
Alternative N	ames Proba	Probable G-protein coupled receptor 25				
Entrez Gene	2848	2848 (Human); 383563 (Mouse)				
SwissProt	0001	O00155 (Human); P0C5I1 (Mouse)				
Purity	>85%	>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	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antib	ody) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 hou	ırs.				
Storage/Stab	i <b>lity</b> Shipp	Shipped 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

## **COHESION BIOSCIENCES LIMITED**

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