

## **Product Data Sheet**

## **GLRB Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP1477	Synthetic	H, M, R, B, P	BL			
Description	The p	The peptide is used to block Anti-GLRB Antibody (#CPA1477) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	GLRB	GLRB				
Alternative N	ames Glycin	Glycine receptor subunit beta; Glycine receptor 58 kDa subunit				
Entrez Gene	2743 (	2743 (Human); 14658 (Mouse); 25456 (Rat)				
SwissProt	P4816	P48167 (Human); P48168 (Mouse); P20781 (Rat)				
Purity	>85%	>85%				
Quality Contr	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	rometry.				
Directions for	<b>Use</b> Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	ody) and incubate the	mixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stab	ility 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