

## **Product Data Sheet**

## CD32b (pY292) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1416	Synthetic	H, M, R, Mk	BL			
Description	The p	The peptide is used to block Anti-CD32b (pY292) Antibody (#CPA1416) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	FCGR2	FCGR2B				
Alternative N	ames CD32;	CD32; FCG2; IGFR2; Low affinity immunoglobulin gamma Fc region receptor II-b; IgG				
	Fc rec	eptor II-b; CDw32; Fc-;	-gamma RII-b; Fc-gamma-RIIb; FcRII-b; CD32			
Entrez Gene	2213	2213 (Human)				
SwissProt	P2946	P29460 (Human)				
Purity	>85%	>85%				
Quality Contr	ol The q	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

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