

Product Data Sheet

CD61 (pY773) Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP4041	Syntheti	c H, M, R, B, D, Mk, P, Rb, S	BL		
Description	Т	he peptide is used to block Anti-CD6	1 (pY773) Antibody (#CPA4041) reactivity.		
Form		Lyophilized powder			
Gene Symbol		ITGB3			
Alternative Names		GP3A; Integrin beta-3; Platelet membrane glycoprotein IIIa; GPIIIa; CD61			
Entrez Gene		3690 (Human); 16416 (Mouse)			
SwissProt		P05106 (Human); O54890 (Mouse)			
Purity		>85%			
Quality Control		The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	S	pectrometry.			
Directions for Use		Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to			
	а	ntibody) and incubate the mixture a	t 4°C for overnight or at room temperature for		
	2	hours.			
Storage/Stability		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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