

Product Data Sheet

ZAP70 (pY292) Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP6033	Synthetic	H, M, R	BL		
Description	The pe	eptide is used to bloc	k Anti-ZAP70 (pY292) Antibody (#CPA6033) reactivity.		
Form	Lyoph	ilized powder			
Gene Symbol	ZAP70	ZAP70			
Alternative Na	ames SRK; T	SRK; Tyrosine-protein kinase ZAP-70; 70 kDa zeta-chain associated protein;			
	Syk-re	lated tyrosine kinase			
Entrez Gene	7535 (Human); 22637 (Mou	use)		
SwissProt	P4340	3 (Human); P43404 ((Mouse)		
Purity	>85%				
Quality Contro	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	spectr	ometry.			
Directions for	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 f		
	2 hou	rs.			
Storage/Stabi	lity Shippe	ed at 4°C. Store at -20	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

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