

Product Data Sheet

CD19 (pY531) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1182	Synthetic	H, M, R, B, Mk, P	BL			
Description	The p	peptide is used to block A	Anti-CD19 (pY531) Antibody (#CPA1182) reactivity.			
Form	Lyop	nilized powder				
Gene Symbol	CD19	CD19				
Alternative N	ames B-lyn	B-lymphocyte antigen CD19; B-lymphocyte surface antigen B4; Differentiation				
	antig	en CD19; T-cell surface a	ntigen Leu-12; CD19			
Entrez Gene	930 (Human); 12478 (Mouse)				
SwissProt	P153	91 (Human); P25918 (Mo	ouse)			
Purity	>85%	,)				
Quality Contr	ol The d	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spec	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 m	ixture at 4°C for overnight or at room temperature for			
	2 ho	ırs.				
Storage/Stab	i lity Shipp	oed at 4°C. Store at -20°C	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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