

Product Data Sheet

CD19 Blocking Peptide

Catalog #	Sourco	Popetivity	Applications			
Catalog #	Source	Reactivity	Applications			
CBP7303	Synthetic	Н, М	BL			
Description	The p	The peptide is used to block Anti-CD19 Antibody (#CPA7303) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	CD19	CD19				
Alternative N	ames B-lym	B-lymphocyte antigen CD19; B-lymphocyte surface antigen B4; Differentiation				
	antige	n CD19; T-cell surfac	ce antigen Leu-12; CD19			
Entrez Gene	930 (H	930 (Human); 12478 (Mouse)				
SwissProt	P1539	P15391 (Human); P25918 (Mouse)				
Purity	>85%	>85%				
Quality Contr	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 th	e mixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stabi	lity Shippe	ed at 4°C. Store at -2	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

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com