

Product Data Sheet

EPO Receptor Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP7012	Synthetic	H, M, R, D, Mk	BL			
Description	The J	peptide is used to block	Anti-EPO Receptor Antibody (#CPA7012) reactivity.			
Form	Lyop	Lyophilized powder				
Gene Symbol	EPOF	EPOR				
Alternative N	ames Eryth	Erythropoietin receptor; EPO-R				
Entrez Gene	2057	2057 (Human); 13857 (Mouse)				
SwissProt	P192	P19235 (Human); P14753 (Mouse); Q07303 (Rat)				
Purity	>85%	>85%				
Quality Contr	ol The o	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spec	trometry.				
Directions for	r Use Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antik	oody) and incubate the	mixture at 4°C for overnight or at room temperature for			
	2 ho	urs.				
Storage/Stab	ility Ship	oed 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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