

Product Data Sheet

FOXO1 (pS256) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5293	Synthetic	H, M, R, B, P, Z	BL			
Description	The p	The peptide is used to block Anti-FOXO1 (pS256) Antibody (#CPA5293) reactivity.				
Form	Lyopl	Lyophilized powder				
Gene Symbol	FOXC	FOXO1				
Alternative N	ames FKHR	FKHR; FOXO1A; Forkhead box protein O1; Forkhead box protein O1A; Forkhead in				
	rhabo	domyosarcoma				
Entrez Gene	2308	2308 (Human); 56458 (Mouse); 84482 (Rat)				
SwissProt	Q127	Q12778 (Human); Q9R1E0 (Mouse); G3V7R4 (Rat)				
Purity	>85%					
Quality Contr	ol The c	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	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 r	mixture at 4°C for overnight or at room temperature for			
	2 hou	ırs.				
Storage/Stabi	i lity Shipp	ed 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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