

Product Data Sheet

Cofilin (pS3) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1625	Synthetic	H, M, R, B, Mk, P, S	BL			
Description	The p	The peptide is used to block Anti-Cofilin (pS3) Antibody (#CPA1625) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	CFL1	CFL1				
Alternative N	ames CFL; (CFL; Cofilin-1; 18 kDa phosphoprotein; p18; Cofilin, non-muscle isoform				
Entrez Gene	1072	1072 (Human); 12631 (Mouse); 29271 (Rat)				
SwissProt	P2352	P23528 (Human); P18760 (Mouse); P45592 (Rat)				
Purity	>85%	>85%				
Quality Contr	ol The q	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 mix	xture at 4°C for overnight or at room temperature for			
	2 hou	irs.				
Storage/Stab	ility Shipp	Shipped 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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