

Product Data Sheet

Recombinant Anti-Cofilin Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA4097	Rabbit	Н	WB
Description	Re	ecombinant rabbit monoc	clonal antibody to Cofilin
Immunogen	KL	.H-conjugated synthetic p	peptide encompassing a sequence within human Cofilin.
	Tł	ne exact sequence is prop	rietary.
Purification	Tł	ne antibody was purified l	by immunogen affinity chromatography.
Specificity	Re	ecognizes endogenous lev	vels of Cofilin protein
Clonality	М	onoclonal	
Conjugation			
Form	Lie	quid in PBS containing 50	% glycerol, 0.2% BSA and 0.01% sodium azide.
Dilution	W	'B (1/500 - 1/1000)	
Gene Symbol	CF	-L1	
Alternative Na	ames CF	L; Cofilin-1; 18 kDa phos	phoprotein; p18; Cofilin, non-muscle isoform
Entrez Gene	10)72 (Human)	
SwissProt	P2	23528 (Human)	
Storage/Stabi	lity Sh	nipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid
	fre	eeze/thaw cycles.	

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

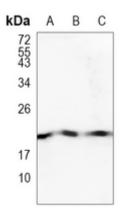
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Western blot analysis of Cofilin expression in A549 (A), Hela (B), THP1 (C) whole cell lysates. (Predicted band size: 18 kD; Observed band size: 19 kD)

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