

Product Data Sheet

Anti-Profilin 1 Antibody

Catalog #	Source	Reactivity	Applications
CQA2147	Rabbit	H, M, R, Mk	WB
Description	R	abbit polyclonal antibody to	Profilin 1
Immunogen	R	ecombinant full length prot	ein of human Profilin 1
Purification	Т	he antibody was purified by	immunogen affinity chromatography.
Specificity	R	ecognizes endogenous level	s of Profilin 1 protein.
Clonality	Р	Polyclonal	
Conjugation			
Form	L	iquid in 0.42% Potassium ph	osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	а	nd 0.01% sodium azide.	
Dilution	V	VB (1/500 - 1/2000)	
Gene Symbol	Р	PFN1	
Alternative N	ames P	Profilin-1; Epididymis tissue p	protein Li 184a; Profilin I
Entrez Gene	5	216 (Human); 18643 (Mous	e); 64303 (Rat)
SwissProt	Р	207737 (Human); P62962 (M	ouse); P62963 (Rat)
Storage/Stabi	i lity S	hipped at 4°C. Upon deliver	/ aliquot and store at -20°C for one year. Avoid
	fı	reeze/thaw cycles.	

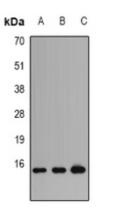
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 Profilin 1 expression in HT29 (A), PC12 (B), COS7 (C) whole cell lysates. (Predicted band size: 15 kD; Observed band size: 15 kD)

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