

## **Product Data Sheet**

## Anti-CDC42EP3 Antibody

Catalog #	Source	Reactivity	Applications		
CQA3476	Rabbit	H, M, R	WB		
Description	F	Rabbit polyclonal antibody t	o CDC42EP3		
Immunogen	F	Recombinant full length pro	ein of human CDC42EP3		
Purification	7	The antibody was purified b	/ immunogen affinity chromatography.		
Specificity	F	Recognizes endogenous leve	ls of CDC42EP3 protein.		
Clonality	F	Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	ā	and 0.01% sodium azide.			
Dilution	١	WB (1/500 - 1/2000)			
Gene Symbol	(	CDC42EP3			
Alternative N	ames l	BORG2; CEP3; Cdc42 effecto	r protein 3; Binder of Rho GTPases 2; MSE55-related		
	(	Cdc42-binding protein			
Entrez Gene	ź	10602 (Human); 260409 (Mo	ouse)		
SwissProt	(	Q9UKI2 (Human); Q9CQC5 (	Mouse)		
Storage/Stabi	ility S	Shipped at 4°C. Upon delive	y aliquot and store at -20°C for one year. Avoid		
	f	freeze/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 CDC42EP3 expression in K562 (A), NIH3T3 (B), rat heart (C) whole cell lysates. (Predicted band size: 27 kD; Observed band size: 37 kD)

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