

Product Data Sheet

Anti-Pericentrin Antibody

Catalog #	Source	Reactivity	Applications			
CPA2993	Rabbit	H, M, R	WB			
Description	Rab	Rabbit polyclonal antibody to Pericentrin				
Immunogen	KLH	-conjugated synthetic pe	eptide encompassing a sequence within the center			
	regi	region of human Pericentrin. The exact sequence is proprietary.				
Purification	The	antibody was purified b	y immunogen affinity chromatography.			
Specificity	Reco	ognizes endogenous leve	els of Pericentrin protein.			
Clonality	Poly	rclonal				
Conjugation						
Form	Liqu	id in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	and	0.01% sodium azide.				
Dilution	WB	(1/500 - 1/1000)				
Gene Symbol	PCN	т				
Alternative Na	ames KIAA	A0402; PCNT2; Pericentr	in; Kendrin; Pericentrin-B			
Entrez Gene	511	6 (Human); 18541 (Mou	se)			
SwissProt	095	613 (Human); P48725 (N	Mouse)			
Storage/Stabi	lity Ship	ped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid			
	free	ze/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

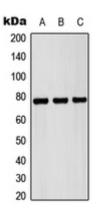
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Western blot analysis of Pericentrin expression in HEK293T (A), NIH3T3 (B), H9C2 (C) whole cell lysates. (Predicted band size: 378 kD; Observed band size: 77 kD)

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