

Anti-Pericentrin Antibody

Catalog #	Source	Reactivity	Applications
CPA2993	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to Pericentrin		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Pericentrin. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Pericentrin protein.		
Clonality	Polyclonal		
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	PCNT		
Alternative Names	KIAA0402; PCNT2; Pericentrin; Kendrin; Pericentrin-B		
Entrez Gene	5116 (Human); 18541 (Mouse)		
SwissProt	O95613 (Human); P48725 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid 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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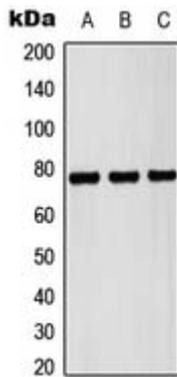
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Product Data Sheet



Western blot analysis of Pericentrin expression in HEK293T (A), NIH3T3 (B), H9C2 (C) whole cell lysates.

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