For Research Use Only

CEP250,C-NAP1 Monoclonal antibody

Catalog Number:66814-1-lg

2 Publications

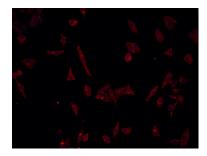


Basic Information	Catalog Number: 66814-1-lg	GenBank Accession Number: BC001433	Purification Method: Protein A purification	
	Size:	GeneID (NCBI):	CloneNo.:	
	150ul , Concentration: 1600 µg/ml by	11190	2G12D12	
	Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	Source: Full Name:	Recommended Dilutions: WB 1:1000-1:8000	
	Source: Mouse		IF/ICC 1:400-1:1500	
	Isotype: IgG1	Calculated MW: 281 kDa		
	Immunogen Catalog Number: AG5925	Observed MW: 280 kDa		
Applications	Tested Applications:	Positive	Controls:	
	WB, IF, ELISA		WB : HeLa cells, HEK-293 cells, HepG2 cells, Jurkat	
	Cited Applications: IHC, IF		62 cells, HL-60 cells	
	Species Specificity: Human	IF/ICC : I	CC : HepG2 cells,	
	Cited Species:			
	human, mouse			
Background Information	CEP250, also known as C-Nap1, is a contrioles. It is required for centrioles.	centriole cohesion during interph s separate at the beginning of mi	hase of the cell cycle. It dissociates from the tosis. The protein associates with and is	
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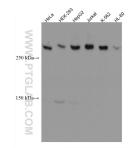
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using CEP250,C-NAP1 antibody (66814-1-Ig, Clone: 2G12D12) at dilution of 1:773 and Multi-rAb CoraLite® Plus 594-Goat Anti-Mouse Recombinant Secondary Antibody (H+L) (Cat.NO. RGAM004).



Various lysates were subjected to SDS PAGE followed by western blot with 66814-1-lg (CEP250,C-NAP1 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.