For Research Use Only

DNAH2 Polyclonal antibody Catalog Number:18841-1-AP 2 Publications

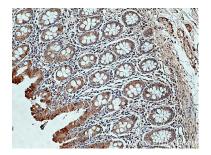


Basic Information	Catalog Number: 18841-1-AP	GenBank Accession Number: NM_020877		Purification Method: Antigen affinity purification	
	Concentration: 850 ug/ml			Recommended Dilutions: IHC 1:50-1:500 IF/ICC 1:200-1:800	
	Source:UNIPRRabbitQ9P22		D:		
	Isotype: Full Name: IgG dynein, axonemal, heavy chain 2 Calculated MW: 508 kDa				
Applications	Tested Applications: IHC, IF/ICC, ELISA		Positive Controls:		
	Cited Applications: IF	Applications: IF/ICC : A549 cells, U2OS cells			
	Species Specificity: human				
	Cited Species: human Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0				
					Background Information
	motility; implicated in spe	in regener essensiy			
	motility; implicated in spen	Pubmed ID	Journal	Application	
			Journal Asian J Androl	Application IF	
Notable Publications	Author	Pubmed ID			

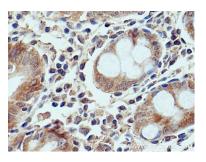
For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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

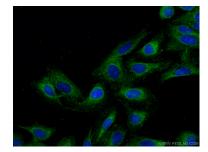
Selected Validation Data



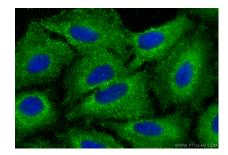
Immunohistochemical analysis of paraffinembedded human colon tissue slide using 18841-1-AP (DNAH2 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human colon tissue slide using 18841-1-AP (DNAH2 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (-20°C Ethanol) fixed U2OS cells using 18841-1-AP (DNAH2 antibody) at dilution of 1:100 and CoraLite488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunofluorescent analysis of (-20°C Methanol) fixed A549 cells using DNAH2 antibody (18841-1-AP) at dilution of 1:400 and Coralite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2).