For Research Use Only

IPO11 Polyclonal antibody Catalog Number:14403-1-AP Featured Product

Featured Product



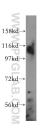


Basic Information	Catalog Number: 14403-1-AP	GenBank Acc BC033776	GenBank Accession Number: Puri BC033776 Ant		od: ourification	
	Size: 500 ug/ml		GeneID (NCBI): 51194 UNIPROT ID: Q9UI26		Recommended Dilutions: WB 1:500-1:1000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
	Source: Rabbit	UNIPROT ID:				
	lsotype: IgG	Full Name: importin 11	IF/ICC 1:200-1:800		0	
	Immunogen Catalog Number: AG5659					
		Observed MW: 112 kDa				
Applications	Tested Applications:		Positive Controls:			
	WB, IHC, IF/ICC, IP, ELISA Cited Applications:		WB : human testis tissue, IP : mouse testis tissue,			
	WB, IHC, IF					
	Species Specificity: human, mouse, rat		IHC : human colon cancer tissue, IF/ICC : HeLa cells,			
	Cited Species:					
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0					
Background Informatio	n Importins are members of a fami transport of protein and RNA carg UbcM2.					
Notable Publications	Author	Pubmed ID	Journal		Application	
Notable Publications			Mol Cancer			
Notable Publications	Yang Gu	34649567	Hot cancer		WB,IF	
Notable Publications		34649567 34774773	Genomics Proteomics	s Bioinformatics	WB,IF WB	
Notable Publications	Ruona Shi			s Bioinformatics	•	

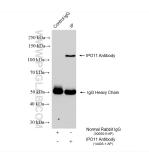
For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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

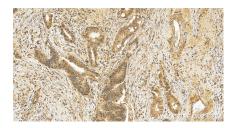
Selected Validation Data



human testis tissue were subjected to SDS PAGE followed by western blot with 14403-1-AP (IPO 11 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



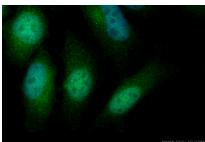
IP result of anti-IPO 11 (IP:14403-1-AP, 4ug; Detection:14403-1-AP 1:1000) with mouse testis tissue lysate 2400 ug.



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 14403-1-AP (IPO 11 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 14403-1-AP (IPO 11 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using IPO 11 antibody (14403-1-AP) at dilution of 1:400 and Multi-rAb CoraLite ® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002).