For Research Use Only

## RNF150 Polyclonal antibody

Catalog Number:21438-1-AP 1 Publications

Antibodies | ELISA kits | Proteins www.ptglab.com

Basic Information	Catalog Number:GenBank Accession Number:21438-1-APBC 101992		umber:	Purification Method: Antigen affinity purification	
	Size:GeneID (NCBI):133 µ g/ml57484Source:UNIPROT ID:RabbitQ9ULK6			Recommended Dilutions:	
				WB 1:500-1:3000 IHC 1:50-1:500	
				Inc 1.50-1.500	
	lsotype: IgG	Full Name: ring finger protein 150	)		
	Immunogen Catalog Number: AG16064	Calculated MW: 438 aa, 48 kDa Observed MW: 43-44 kDa			
Applications	Tested Applications:		Positive Controls:		
				e lung tissue, human heart tissue, mouse Je, mouse eye tissue, Y79 cells	
	WB, ColP	IHC : human color		colon tissue,	
	Species Specificity: human, mouse, rat				
	Cited Species: human				
	Note-IHC: suggested antige TE buffer pH 9.0; (*) Altern retrieval may be performed buffer pH 6.0	atively, antigen			
Background Information	340 validated human members ( apoptosis and embryonic develo	PMID: 25609945). RNF 150 p oment (PMID: 19690564). Ri ites well with angiogenesis	roteins belong NF 150 might b and hematog	he largest E3 ubiquitin ligase family wit g to the Goliath family and are involved be involved in the progression of GC part genous metastasis (PMID: 37528105). rely.	
Notable Publications	Author	Pubmed ID Journa	al	Application	
	Wei Deng	36950779 Cell B	iol Int	WB,CoIP	
Storage	Storage: Store at -20°C. Stable for one yea Storage Buffer: PBS with 0.02% sodium azide and Aliquoting is unnecessary for -20	1 50% glycerol pH 7.3.			

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

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

## **Selected Validation Data**





mouse lung tissue were subjected to SDS PAGE followed by western blot with 21438-1-AP (RNF 150 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human colon tissue slide using 21438-1-AP (RNF 150 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 21438-1-AP (RNF 150 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).