For Research Use Only

PFN2 Monoclonal antibody

Catalog Number:60094-2-lg Featured Product 6 Publications



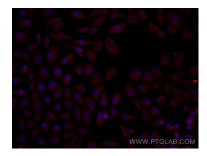


Basic Information	Catalog Number: 60094-2-1g	GenBank Accession Nur BC018049	nber: Purification Meth Protein A purifica		
	Size:	GeneID (NCBI):	CloneNo.:		
	1500 ug/ml	5217	2H7C12		
	Source: Mouse	UNIPROT ID: P35080	WB 1:1000-1:400	Recommended Dilutions: WB 1:1000-1:4000	
	Isotype: IgG2a				
	Immunogen Catalog Number: AG5043	Calculated MW: 140 aa, 15 kDa			
		Observed MW: 15 kDa			
Applications	Tested Applications:	Positive Controls:			
	WB, IHC, IF/ICC, ELISA		WB : mouse brain tissue, rat brain tissue		
	Cited Applications: WB, IHC, IF	tions: IHC : human lung cancer tissue, hum muscle tissue, mouse brain tissue			
	Species Specificity: human, mouse, rat, pig		IF/ICC : HeLa cells,		
	Cited Species: human, mouse				
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0				
	bajjer pri 0.0				
Background Information	_	esponse to extracellular sign	001	, 0	
	PFN2 (profilin 2) is a ubiquitous a regulate actin polymerization in 1	esponse to extracellular sign	nals. The MW of this protein is 1	, ,	
	PFN2 (profilin 2) is a ubiquitous a regulate actin polymerization in antibody specially recognises the	esponse to extracellular sign 15 kDa protein. Pubmed ID Journ	nals. The MW of this protein is 1	5 kDa, and this	
	PFN2 (profilin 2) is a ubiquitous a regulate actin polymerization in r antibody specially recognises the Author	Pubmed ID Journ 29158086 Bioch	nals. The MW of this protein is 1	5 kDa, and this Application	
Background Information Notable Publications	PFN2 (profilin 2) is a ubiquitous a regulate actin polymerization in r antibody specially recognises the Author Dina Andriamoratsiresy	Pubmed ID Journ 29158086 Bioch	al em Biophys Res Commun Imary Gland Biol Neoplasia	5 kDa, and this Application WB,IF	

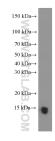
For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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

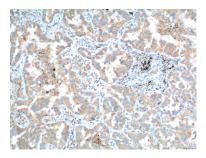
Selected Validation Data



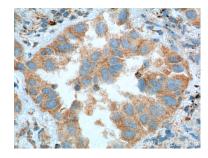
Immunofluorescent analysis of (4% PFA) fixed HeLa cells using PFN2 antibody (60094-2-1g, Clone: 2H7C12) at dilution of 1:500 and Multi-rAb CoraLite® Plus 594-Goat Anti-Mouse Recombinant Secondary Antibody (H+L) (Cat.NO. RGAM004).



mouse brain tissue were subjected to SDS PAGE followed by western blot with 60094-2-1g (PFN2 Antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using 60094-2-Ig (PFN2 Antibody) at dilution of 1:400 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using 60094-2-Ig (PFN2 Antibody) at dilution of 1:400 (under 40x lens).