For Research Use Only

ATAD4 / PRR15L Polyclonal antibody

Catalog Number:25693-1-AP

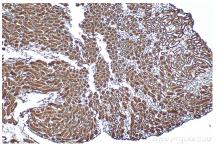


Basic Information	Catalog Number: 25693-1-AP	GenBank Accession Number: BC002865	Purification Method: Antigen affinity purification	
	Size: 150ul, Concentration: 650 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 79170 UNIPROT ID: Q9BU68 Full Name: ATPase family, AAA domain containing 4	Recommended Dilutions: IHC 1:50-1:500 IF/ICC 1:50-1:500	
				Immunogen Catalog Number: AG22500
	Applications	Tested Applications: IHC, IF/ICC, ELISA		Positive Controls: IHC : mouse kidney tissue, IF/ICC : A431 cells,
Species Specificity: human, mouse				
Note-IHC: suggested antigen (TE buffer pH 9.0; (*) Alternati retrieval may be performed w buffer pH 6.0		vely, antigen		
Background Information	ATAD4 (ATPase family AAA domain-containing protein 4), also known as PRR15L (Proline Rich 15 Like), and its function has not yet been discovered.			
Storage	Storage: Store at -20°C. Stable for one year af Storage Buffer: PBS with 0.02% sodium azide and 50			
	Aliquoting is unnecessary for -20° C s	storage		

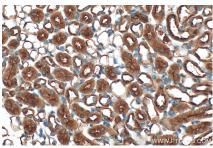
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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

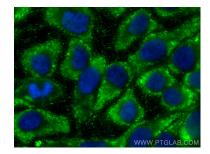
Selected Validation Data



Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using 25693-1-AP (ATAD4 / PRR15L antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using 25693-1-AP (ATAD4 / PRR15L 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 Methanol) fixed A431 cells using ATAD4 / PRR15L antibody (25693-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L).