For Research Use Only

ADAMDEC1 Polyclonal antibody

Catalog Number:17899-1-AP

Featured Product

8 Publications

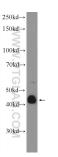
Antibodies | ELISA kits | Proteins www.ptglab.com

Basic Information	Catalog Number: 17899-1-AP	GenBank Accession BC074877	Number:	Purification Method: Antigen affinity purification
	Concentration:	GeneID (NCBI):		Recommended Dilutions:
	450 ug/ml	27299		WB 1:200-1:1000 IHC 1:20-1:200
	Source: Rabbit	UNIPROT ID: 015204		IF/ICC 1:50-1:500
	lsotype: IgG			
	5 5			
Applications	Tested Applications:	Positive Controls:		
		WB, IHC, IF/ICC, ELISA WB: MCF-7		cells,
	WB, IHC, IF	Cited Applications: IHC : huma WB. IHC. IF		tonsillitis tissue, human lymphoma tissue
	Species Specificity: human		IF/ICC : MCF	-7 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			
Background Informatio	metattopiotease (ADAM) family.	ADAMs are increasingly	recognized as pl	fied as a unique member of the matrix aying an important role in gut nost exclusively, expressed in the
Notable Publications	Author	Pubmed ID Jou	ırnal	Application
	Weiliang Zhu		orac Cancer	WB,IHC
	Shuo Zhou		Rep	WB
	Cong Zhang		h Toxicol	IHC

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

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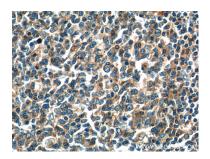
Selected Validation Data



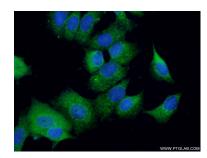
MCF-7 cells were subjected to SDS PAGE followed by western blot with 17899-1-AP (ADAMDEC1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 17899-1-AP (ADAMDEC 1 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 17899-1-AP (ADAMDEC 1 Antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of (-20 $^{\rm \odot}$ Ethanol) fixed MCF-7 cells using 17899-1-AP (ADAMDEC1 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).