For Research Use Only

PDF Polyclonal antibody Catalog Number:24842-1-AP

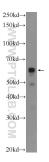
Antibodies | ELISA kits | Proteins www.ptglab.com

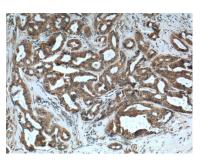
Basic Information	Catalog Number: 24842-1-AP	GenBank Accession Number: bc019912	Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 450 ug/ml by Nanodrop and 267 ug/ml by Bradford method using BSA as the standard;	GenelD (NCBI): 64146	Recommended Dilutions: WB 1:200-1:1000	
			IHC 1:100-1:400	
	Source: Rabbit	Full Name: peptide deformylase (mitochondrial)		
	Isotype: IgG	Calculated MW: 243 aa, 27 kDa		
	Immunogen Catalog Number: AG18233	Observed MW: 60 kDa		
Applications	Tested Applications: WB, IHC, ELISA	Positive Controls:		
	Species Specificity:		r cells, MDA-MB-453s cells n breast cancer tissue,	
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0			
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3.			
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for -20°C s	•••		

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

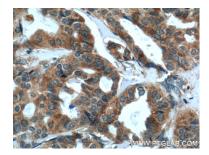
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





MCF-7 cells were subjected to SDS PAGE followed by western blot with 24842-1-AP (PDF Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 24842-1-AP (PDF Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 24842-1-AP (PDF Antibody) at dilution of 1:200 (under 40x lens).