For Research Use Only

## TP53INP1 Polyclonal antibody

Catalog Number:17872-1-AP 3 Publications

Antibodies | ELISA kits | Proteins WWW.ptglab.com

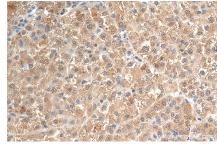
Basic Information	Catalog Number: 17872-1-AP	GenBank Accession BC074868	Number:	Purification Method: Antigen affinity purification	
	Size:	GenelD (NCBI):		Recommended Dilutions:	
	150ul , Concentration: 800 ug/ml by Nanodrop and 400 ug/ml by Bradford method using BSA as the standard; Source: Rabbit Isotype: IgG	94241 UNIPROT ID: Q96A56		IHC 1:50-1:500 IF/ICC 1:50-1:500	
					Full Name: tumor protein p53 ir
		protein 1 Calculated MW: 240 aa, 27 kDa			
					Immunogen Catalog Number: AG12358
					Applications
	IHC, IF/ICC, ELISA		IHC : human li	ver cancer tissue,	
Species Specificity: human, mouse, rat	IF/ICC : A431 cells,				
Cited Species:					
human					
Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternativ	vely, antigen				
	retrieval may be performed w buffer pH 6.0	ith citrate			
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For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>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





- WWW PTCLAR COM

Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 17872-1-AP (TP53INP1 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 liver cancer tissue slide using 17872-1-AP (TP53INP1 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

Immunofluorescent analysis of (4% PFA) fixed A431 cells using TP53INP1 antibody (17872-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L), CL594-Phalloidin (red).