For Research Use Only

## TACC1 Polyclonal antibody

Catalog Number:13862-1-AP 1 Publications

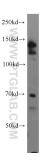


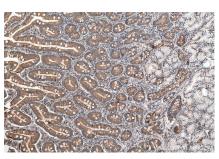
Basic Information	Catalog Number: 13862-1-AP	GenBank Accession Number: BC041391		Purification Method: Antigen affinity purification
	Size: 150ul, Concentration: 900 ug/ml by Nanodrop and 387 ug/ml by Bradford	GenelD (NCBI): 6867		Recommended Dilutions: WB 1:500-1:2000 IHC 1:250-1:1000
	method using BSA as the standard; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG4842	075410 IF/ICC 1:200-1:800 Full Name: transforming, acidic coiled-coil containing protein 1 Calculated MW: 805 aa, 88 kDa Observed MW:		
		110-130 kDa		
Applications	Tested Applications: WB, IHC, IF/ICC, ELISA Cited Applications: IF Species Specificity: human Cited Species: human Note-IHC: suggested antigen ra TE buffer pH 9.0; (*) Alternation retrieval may be performed with buffer pH 6.0	vely, antigen		ells, HeLa cells n stomach cancer tissue,
Notable Publications	Author Pub	med ID	Journal	Application
	Pan Xu 348	97285	Cell Death Discov	IF
	Storage:	archinmont		
Storage	Store at -20°C. Stable for one year after Storage Buffer: PBS with 0.02% sodium azide and 50° Aliquoting is unnecessary for -20°C st	% glycerol pH 7	.3.	

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

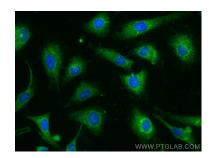
## Selected Validation Data





MCF7 cells were subjected to SDS PAGE followed by western blot with 13862-1-AP (TACC1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using 13862-1-AP (TACC1 antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using 13862-1-AP (TACC1 antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using TACC1 antibody (13862-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2).