For Research Use Only

TACC1 Polyclonal antibody

Catalog Number:13862-1-AP 1 Publications

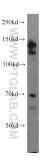


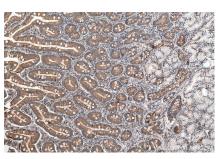
Basic Information	Catalog Number: 13862-1-AP	GenBank Accession Number: BC041391		Purification Method: Antigen affinity purification
	Size: 150ul, Concentration: 900 ug/ml by Nanodrop and 387 ug/ml by Bradford	GenelD (NCBI): 6867		Recommended Dilutions: WB 1:500-1:2000 IHC 1:250-1:1000
	method using BSA 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.

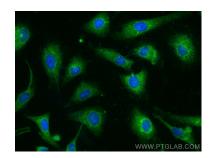
Selected Validation Data





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).