For Research Use Only

TIAF1 Polyclonal antibody

Catalog Number:20328-1-AP 2 Publications



Basic Information	Catalog Number: 20328-1-AP			Purification Method: Antigen affinity purification	
	Size: 150ul, Concentration: 300 ug/ml by Nanodrop and 180 ug/ml by Bradford method using BSA as the standard;			Recommended Dilutions: WB: 1:500-1:3000 IHC: 1:20-1:200 IF/ICC: 1:20-1:200	
	Source: Rabbit				
	Isotype: IgG		Calculated MW:		
	Immunogen Catalog Number: AG14023	Observed MW: 12 kDa			
Applications	Tested Applications: WB, IHC, IF/ICC, ELISA	Positive Controls:			
	Cited Applications: WB, IHC		WB : PC-3 cells, IHC : human skin tissue,		
	Species Specificity: human	IF/ICC : PC-3 cells,			
	Cited Species: human				
	Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternation retrieval may be performed w buffer pH 6.0	vely, antigen			
Notable Publications	Author Pubi	med ID	Journal	Applicatio	
	Chen Gong 3120	64274	Mol Carcinog	WB	
	Houli Liu 2930	67650	Oncogenesis	IHC	
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer: PBS with 0.02% sodium azide and 50		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

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Selected Validation Data



PC-3 cells were subjected to SDS PAGE followed by western blot with 20328-1-AP (TIAF1 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human skin using 20328-1-AP (TIAF1 antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human skin using 20328-1-AP (TIAF1 antibody) at dilution of 1:100 (under 40x lens).



Immunofluorescent analysis of (10% Formaldehyde) fixed PC-3 cells using 20328-1-AP (TIAF1 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L).