For Research Use Only

## ZNF828 Polyclonal antibody

Catalog Number:26315-1-AP



Basic Information	Catalog Number: 26315-1-AP	GenBank Accession Numl BC065237	Purification Method: Antigen affinity purification	
	Size: 150ul, Concentration: 350 ug/ml by Nanodrop and 267 ug/ml by Bradford method using BSA as the standard;	GenelD (NCBI): 283489 UNIPROT ID: 096JM3	Recommended Dilutions: WB 1:2000-1:12000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
	Source: Full Name: Rabbit zinc finger pro	••••	HC 1:300-1:1200 IF/ICC 1:50-1:500	
		Observed MW:		
	Immunogen Catalog Number: AG23698			
Applications	Tested Applications: WB, IHC, IF/ICC, IP, ELISA Species Specificity: human Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0		sitive Controls:	
			WB : Jurkat cells, IP : Jurkat cells,	
			IHC : human intrahepatic cholangiocarcinoma tissue,	
			/ICC : HeLa cells,	
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 $^{\circ}$ C s	torage		

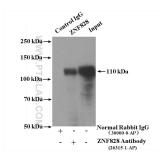
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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

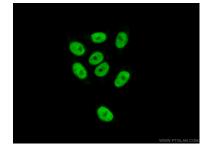
## Selected Validation Data



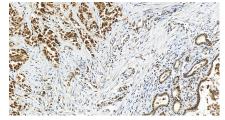
Jurkat cells were subjected to SDS PAGE followed by western blot with 26315-1-AP (ZNF828 Antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours.



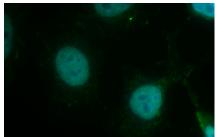
IP result of anti-ZNF828 (IP:26315-1-AP, 4ug; Detection:26315-1-AP 1:1000) with Jurkat cells lysate 4000ug.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using 26315-1-AP (ZNF828 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemical analysis of paraffinembedded human intrahepatic cholangiocarcinoma tissue slide using 26315-1-AP (ZNF828 antibody) at dilution of 1:600 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using ZNF828 antibody (26315-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2).