

For Research Use Only

# ZNF828 Polyclonal antibody

Catalog Number: 26315-1-AP



## Basic Information

<b>Catalog Number:</b> 26315-1-AP	<b>GenBank Accession Number:</b> BC065237	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 350 µg/ml by Nanodrop and 267 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 283489	<b>Recommended Dilutions:</b> WB 1:2000-1:12000 IP 0.5-4.0 ug for IP and 1:500-1:2000 for WB
<b>Source:</b> Rabbit	<b>Full Name:</b> zinc finger protein 828	<b>IF 1:50-1:500</b>
<b>Isotype:</b> IgG	<b>Observed MW:</b> 110-130 kDa	
<b>Immunogen Catalog Number:</b> AG23698		

## Applications

<b>Tested Applications:</b> IF, IP, WB, ELISA	<b>Positive Controls:</b>
<b>Species Specificity:</b> human	<b>WB:</b> Jurkat cells, <b>IP:</b> Jurkat cells, <b>IF:</b> HeLa cells,

## Background Information

### Storage

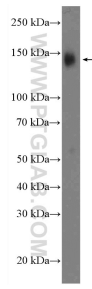
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

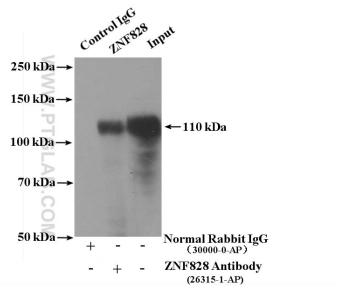
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: proteintech@ptglab.com  
W: ptglab.com

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

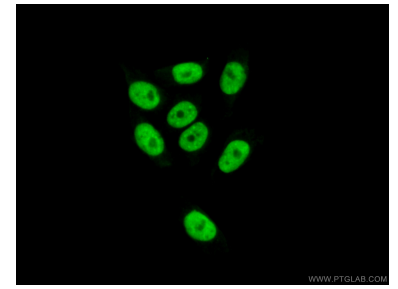
## Selected Validation Data



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).