

For Research Use Only

# ZNF570 Polyclonal antibody

Catalog Number: 27811-1-AP



## Basic Information

<b>Catalog Number:</b> 27811-1-AP	<b>GenBank Accession Number:</b> BC130425	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 900 µg/ml by Nanodrop and 433 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 148268	<b>Recommended Dilutions:</b> WB 1:500-1:1000
<b>Source:</b> Rabbit	<b>Full Name:</b> zinc finger protein 570	
<b>Isotype:</b> IgG	<b>Observed MW:</b> 62-68 kDa	
<b>Immunogen Catalog Number:</b> AG26925		

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : HeLa cells, HepG2 cells, L02 cells, Raji cells
<b>Species Specificity:</b> Human	

## Background Information

ZNF570 belongs to the large zinc finger gene family, which has been reported that is useful in the detection of HNSCC (PMID: 28852427). The function of ZNF570 may be involved in transcriptional regulation. ZNF570 has 2 isoforms with molecular weights of 38 and 62 kDa, respectively.

## Storage

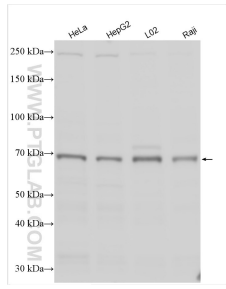
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 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

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27811-1-AP (ZNF570 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.