

For Research Use Only

# ZNF557 Polyclonal antibody

Catalog Number: 20500-1-AP **1 Publications**



## Basic Information

<b>Catalog Number:</b> 20500-1-AP	<b>GenBank Accession Number:</b> BC003020	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 500 µg/ml	<b>GeneID (NCBI):</b> 79230	<b>Recommended Dilutions:</b> WB 1:500-1:1000 IF/ICC 1:10-1:100
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q8N988	
<b>Isotype:</b> IgG	<b>Full Name:</b> zinc finger protein 557	
<b>Immunogen Catalog Number:</b> AG14239	<b>Calculated MW:</b> 423 aa, 49 kDa	
	<b>Observed MW:</b> 49 kDa	

## Applications

<b>Tested Applications:</b> IF/ICC, WB, ELISA	<b>Positive Controls:</b> WB : HepG2 cells, A549 cells, COLO 320 cells, HeLa cells IF/ICC : HepG2 cells,
<b>Species Specificity:</b> human	
<b>Cited Species:</b> human	

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Xiaofan Li	29695433	J Virol	

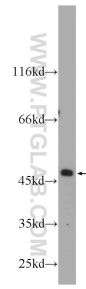
## Storage

**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

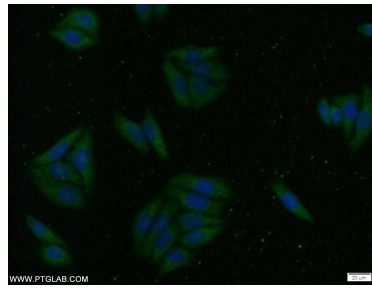
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## Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 20500-1-AP (ZNF557 Antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells using 20500-1-AP (ZNF557 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).