

For Research Use Only

# ZNF639 Polyclonal antibody

Catalog Number: 25817-1-AP



## Basic Information

<b>Catalog Number:</b> 25817-1-AP	<b>GenBank Accession Number:</b> BC026181	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 300 µg/ml by Nanodrop and 200 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 51193	<b>Recommended Dilutions:</b> WB 1:200-1:1000 IP 0.5-4.0 ug for IP and 1:200-1:1000 for WB
<b>Source:</b> Rabbit	<b>Full Name:</b> zinc finger protein 639	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 485 aa, 56 kDa	
<b>Immunogen Catalog Number:</b> AG19854	<b>Observed MW:</b> 65-70 kDa	

## Applications

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

## Background Information

ZNF639, also named as ZASC1, is a 485 amino acid protein, which locates in the nucleus and contains 8 C2H2-type zinc fingers and belongs to the krueppel C2H2-type zinc-finger protein family. ZNF639 binds DNA and may function as a transcriptional repressor.

## Storage

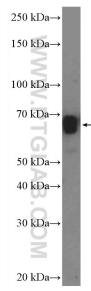
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
**Aliquoting is unnecessary for -20°C storage**

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

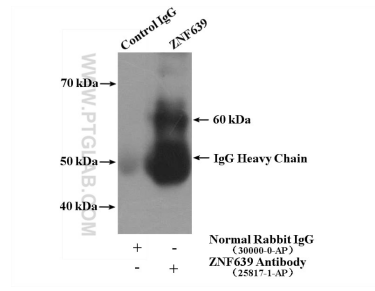
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: proteintech@ptglab.com  
W: ptglab.com

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## Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 25817-1-AP (ZNF639 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



IP Result of anti-ZNF639 (IP:25817-1-AP, 4ug; Detection:25817-1-AP 1:300) with HeLa cells lysate 3960ug.