

For Research Use Only

# ZBTB11 Polyclonal antibody

Catalog Number: 25215-1-AP

Featured Product

1 Publications



## Basic Information

<b>Catalog Number:</b> 25215-1-AP	<b>GenBank Accession Number:</b> BC111700	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul, Concentration: 900 µg/ml by Nanodrop and 453 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 27107	<b>Recommended Dilutions:</b> WB 1:500-1:1000
<b>Source:</b> Rabbit	<b>Full Name:</b> zinc finger and BTB domain containing 11	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 1053 aa, 119 kDa	
<b>Immunogen Catalog Number:</b> AG17000	<b>Observed MW:</b> 135 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB: mouse liver tissue, PC-3 cells
<b>Cited Applications:</b> WB	
<b>Species Specificity:</b> human, mouse	
<b>Cited Species:</b> human	

## Background Information

Zinc finger and BTB domain containing 11 (ZBTB11), also named as ZNF U69274, is a 1053 amino acid protein, which contains one BTB domain and twelve C2H2-type zinc fingers. ZBTB11 localizes in the nucleus and may be involved in transcriptional regulation. The molecular weight of ZBTB11 is 119 kDa, but the phosphorylated ZBTB11 is a 135-140 kDa protein.

## Notable Publications

Author	Pubmed ID	Journal	Application
Wei Nie	33758355	Acta Pharmacol Sin	WB

## Storage

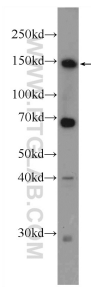
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 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



mouse liver tissue were subjected to SDS PAGE followed by western blot with 25215-1-AP (ZBTB11 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.