

For Research Use Only

# ZBTB11 Polyclonal antibody

Catalog Number: 25215-1-AP

Featured Product

1 Publications



## Basic Information

Catalog Number:

25215-1-AP

Size:

150ul, Concentration: 900 ug/ml by Nanodrop and 453 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG17000

GenBank Accession Number:

BC111700

GeneID (NCBI):

27107

UNIPROT ID:

O95625

Full Name:

zinc finger and BTB domain containing 11

Calculated MW:

1053 aa, 119 kDa

Observed MW:

135 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human

Positive Controls:

WB: mouse liver tissue, PC-3 cells

## 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

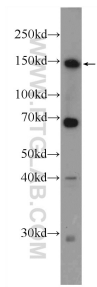
For technical support and original validation data for this product please contact:

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## 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.