

For Research Use Only

ZBTB11 Polyclonal antibody

Catalog Number: 25215-1-AP

Featured Product

1 Publications



Basic Information

| | | |
|---|---|--|
| Catalog Number: 25215-1-AP | GenBank Accession Number: BC111700 | Purification Method: Antigen affinity purification |
| Size: 150ul, Concentration: 900 ug/ml by Nanodrop and 453 ug/ml by Bradford method using BSA as the standard; | GeneID (NCBI): 27107 | Recommended Dilutions: WB 1:500-1:1000 |
| Source: Rabbit | UNIPROT ID: O95625 | |
| Isotype: IgG | Full Name: zinc finger and BTB domain containing 11 | |
| Immunogen Catalog Number: AG17000 | Calculated MW: 1053 aa, 119 kDa | |
| | Observed MW: 135 kDa | |

Applications

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|---|---|
| Tested Applications: WB, ELISA | Positive Controls: WB: mouse liver tissue, PC-3 cells |
| Cited Applications: WB | |
| Species Specificity: human, mouse | |
| Cited Species: 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

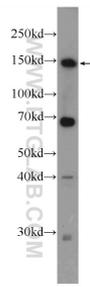
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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.