

For Research Use Only

ZBTB46 Polyclonal antibody

Catalog Number: 25455-1-AP



Basic Information

Catalog Number: 25455-1-AP	GenBank Accession Number: BC073800	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 300 µg/ml by Nanodrop and 173 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 140685	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: zinc finger and BTB domain containing 46	
Isotype: IgG	Calculated MW: 589 aa, 64 kDa	
Immunogen Catalog Number: AG22273	Observed MW: 70 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : RAW 264.7 cells,
Species Specificity: mouse, human	

Background Information

ZBTB46, also named as BTBD4, ZNF340, is a 589 amino acid protein, which contains one BTB (POZ) domain and two C2H2-type zinc fingers. ZBTB46 functions as a transcriptional repressor for PRDM1.

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

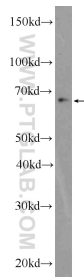
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Selected Validation Data



RAW 264.7 cells were subjected to SDS PAGE followed by western blot with 25455-1-AP (ZBTB46 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.