For Research Use Only

ZBTB46 Polyclonal antibody

Catalog Number: 25455-1-AP



Purification Method:

WB 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: 25455-1-AP Size:

300 μg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG22273

Tested Applications: WB, ELISA

Species Specificity: mouse, human

GenBank Accession Number:

BC073800 GeneID (NCBI): 140685 UNIPROT ID: Q86UZ6 Full Name:

zinc finger and BTB domain containing 46

Calculated MW: 589 aa, 64 kDa Observed MW: 70 kDa

Positive Controls:

WB: RAW 264.7 cells,

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

Applications

Storage:

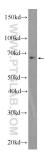
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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.