## For Research Use Only

## ZNHIT2 Polyclonal antibody

Catalog Number: 16885-1-AP



**Basic Information** 

Catalog Number: 16885-1-AP

BC052240

GeneID (NCBI): Size:

450 µg/ml

**UNIPROT ID:** Source: Rabbit Q9UHR6 Full Name: Isotype:

zinc finger, HIT type 2 Calculated MW: Immunogen Catalog Number:

AG10351 403 aa, 43 kDa

> Observed MW: 45-50 kDa

GenBank Accession Number:

**Applications** 

**Tested Applications:** 

WB, ELISA

Species Specificity: human, mouse

Positive Controls:

WB: HeLa cells, human brain tissue, mouse brain

**Purification Method:** 

WB 1:500-1:2000

Antigen affinity purification

Recommended Dilutions:

tissue, K-562 cells

**Background Information** 

ZNHIT2 belongs to a family of HIT-finger proteins characterized by the presence of a HIT domain, a roughly 50residue zinc-binding domain containing conserved cysteine (Cys) and histidine (His) residues. ZNHIT2 is a cofactor of R2TP/PFDL that targets the U5 snRNP. ZNHIT2 is highly expressed in testis.

Storage

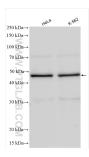
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 16885-1-AP (ZNHIT2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.