

For Research Use Only

ZNF253 Polyclonal antibody

Catalog Number: 25152-1-AP



Basic Information

Catalog Number:

25152-1-AP

Size:

150ul, Concentration: 1300 ug/ml by Nanodrop and 627 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18570

GenBank Accession Number:

BC125063

GeneID (NCBI):

56242

UNIPROT ID:

O75346

Full Name:

zinc finger protein 253

Calculated MW:

499 aa, 58 kDa

Observed MW:

58-65 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : HepG2 cells, SMMC-7721 cells

Background Information

ZNF253, also named as Zinc finger protein 411 or BMZF1, is a 499 amino acid protein, which contains one KRAB domain and eleven C2H2-type zinc fingers. ZNF253 belongs to the krueppel C2H2-type zinc-finger protein family and is expressed in bone marrow and in monocytic and immature erythroid cell lines. ZNF253 may function as a transcription factor.

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

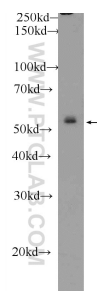
For technical support and original validation data for this product please contact:

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Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 25152-1-AP (ZNF253 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.