

For Research Use Only

# ZNF253 Polyclonal antibody

Catalog Number: 25152-1-AP



## Basic Information

<b>Catalog Number:</b> 25152-1-AP	<b>GenBank Accession Number:</b> BC125063	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 1300 µg/ml	<b>GeneID (NCBI):</b> 56242	<b>Recommended Dilutions:</b> WB 1:200-1:1000
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> O75346	
<b>Isotype:</b> IgG	<b>Full Name:</b> zinc finger protein 253	
<b>Immunogen Catalog Number:</b> AG18570	<b>Calculated MW:</b> 499 aa, 58 kDa	
	<b>Observed MW:</b> 58-65 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : HepG2 cells, SMMC-7721 cells
<b>Species Specificity:</b> human	

## 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

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

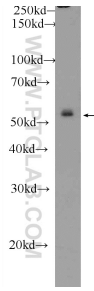
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## Selected Validation Data



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.