

For Research Use Only

# TRMT9B Polyclonal antibody

Catalog Number:32716-1-AP



## Basic Information

<b>Catalog Number:</b> 32716-1-AP	<b>GenBank Accession Number:</b> BC016633	<b>Purification Method:</b> Antigen affinity Purification
<b>Size:</b> 150ul , Concentration: 400 ug/ml by Nanodrop;	<b>GeneID (NCBI):</b> 57604	<b>Recommended Dilutions:</b> WB: 1:1000-1:8000
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9P272	
<b>Isotype:</b> IgG	<b>Full Name:</b> chromosome 8 open reading frame 79	
<b>Immunogen Catalog Number:</b> AG36370	<b>Observed MW:</b> 45 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : HEK-293 cells, HepG2 cells, L02 cells
<b>Species Specificity:</b> human	

## Background Information

TRMT9B is one of two metazoan homologs of yeast tRNA methyltransferase 9 (Tm9), which methylates tRNA wobble uridines (PMID: 37642556).

## Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol, pH7.3  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

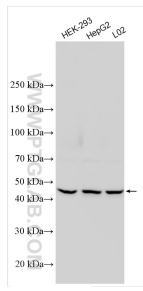
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 32716-1-AP (C8orf79 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.