

For Research Use Only

ZNF653 Polyclonal antibody

Catalog Number: 27590-1-AP



Basic Information

Catalog Number:

27590-1-AP

Size:

150ul, Concentration: 550 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG23904

GenBank Accession Number:

BC014187

GeneID (NCBI):

115950

UNIPROT ID:

Q96CK0

Full Name:

zinc finger protein 653

Observed MW:

67 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : human plasma sample,

Background Information

ZNF653, also named ZIP67, belongs to the krueppel C2H2-type zinc-finger protein family. ZNF653 is a transcriptional repressor, which may repress NR5A1, PPARG, NR1H3, NR4A2, ESR1, and NR3C1 transcriptional activity. ZNF653 is highly expressed in testis, cerebellum, temporal lobe, hippocampus and adrenal gland, and moderately expressed in spleen, uterus, thymus, pancreas, kidney, stomach and rectum. The calculated molecular weight of ZNF653 is 67 kDa.

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

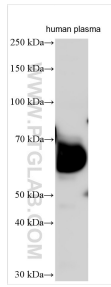
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27590-1-AP (ZNF653 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.