

For Research Use Only

ZNF570 Polyclonal antibody

Catalog Number: 27811-1-AP



Basic Information

Catalog Number:

27811-1-AP

Size:

150ul , Concentration: 900 ug/ml by Nanodrop and 433 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG26925

GenBank Accession Number:

BC130425

GeneID (NCBI):

148268

UNIPROT ID:

Q96NI8

Full Name:

zinc finger protein 570

Observed MW:

62-68 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human

Positive Controls:

WB : HeLa cells, HepG2 cells, L02 cells, Raji cells

Background Information

ZNF570 belongs to the large zinc finger gene family, which has been reported that is useful in the detection of HNSCC (PMID: 28852427). The function of ZNF570 may be involved in transcriptional regulation. ZNF570 has 2 isoforms with molecular weights of 38 and 62 kDa, respectively.

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:

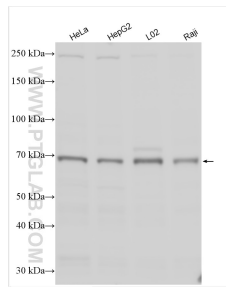
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27811-1-AP (ZNF570 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.