

For Research Use Only

ZNF683 Polyclonal antibody, PBS Only

Catalog Number: 32229-1-PBS



Basic Information

Catalog Number:

32229-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG37412

GenBank Accession Number:

BC028731

GeneID (NCBI):

257101

UNIPROT ID:

Q8IZ20

Full Name:

zinc finger protein 683

Calculated MW:

57 kDa

Observed MW:

57 kDa

Purification Method:

Antigen affinity Purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse

Background Information

Zinc finger protein 683 (ZNF683, also known as Hobit) is a transcription factor that mediates a transcriptional program in various innate and adaptive immune tissue-resident lymphocyte T-cell types such as tissue-resident memory T (Trm) and natural killer cells (PMID: 36869093; 28555134; 36245253). It probably is a cancer-specific Trms marker (PMID: 36869093).

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS Only

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

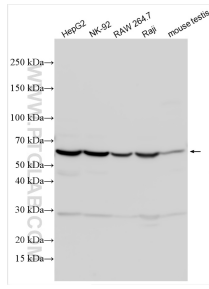
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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 32229-1-AP (ZNF683 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 32229-1-PBS in a different storage buffer formulation.