

For Research Use Only

ZNF683 Polyclonal antibody, PBS Only

Catalog Number: 32229-1-PBS



Basic Information

Catalog Number: 32229-1-PBS	GenBank Accession Number: BC028731	Purification Method: Antigen affinity Purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 257101	
Source: Rabbit	UNIPROT ID: Q8IZ20	
Isotype: IgG	Full Name: zinc finger protein 683	
Immunogen Catalog Number: AG37412	Calculated MW: 57 kDa	
	Observed MW: 57 kDa	

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 (T_{rm}) and natural killer cells (PMID: 36869093; 28555134; 36245253). It probably is a cancer-specific T_{rms} marker (PMID: 36869093).

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS Only

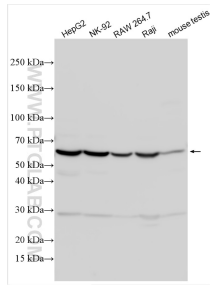
For technical support and original validation data for this product please contact:

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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.