

For Research Use Only

ZFP36L2 Polyclonal antibody

Catalog Number: 30640-1-AP



Basic Information

Catalog Number: 30640-1-AP	GenBank Accession Number: BC005010	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 500 µg/ml by Nanodrop;	GeneID (NCBI): 678	Recommended Dilutions: WB 1:2000-1:12000
Source: Rabbit	UNIPROT ID: P47974	
Isotype: IgG	Full Name: zinc finger protein 36, C3H type-like 2	
Immunogen Catalog Number: AG32428	Calculated MW: 51 kDa	
	Observed MW: 54 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HL-60 cells,
Species Specificity: Human	

Background Information

ZFP36L2 (Zinc finger protein 36 like 2) is an RNA-binding protein, belonging to the ZFP36 family, which regulates gene expression at the post-transcriptional level by binding and destabilizing certain AU-rich element (ARE) located in the 3' untranslated regions (3'UTRs) of mRNA (PMID: 29518627). Moreover, ZFP36L2 is a key protein that controls S-phase progression in the case of genome instability (PMID: 29449217).

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

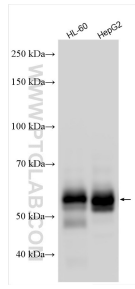
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 30640-1-AP (ZFP36L2 antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours.