

For Research Use Only

ZSCAN20 Polyclonal antibody

Catalog Number: 20855-1-AP



Basic Information

Catalog Number: 20855-1-AP	GenBank Accession Number: BC008827	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 600 µg/ml by Nanodrop and 367 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 7579	Recommended Dilutions: WB 1:500-1:3000 IHC 1:200-1:800
Source: Rabbit	Full Name: zinc finger and SCAN domain containing 20	
Isotype: IgG	Calculated MW: 1043 aa, 118 kDa	
Immunogen Catalog Number: AG14798	Observed MW: 100-110 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : HepG2 cells, Jurkat cells
Species Specificity: human	IHC : human small intestine tissue,
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Storage

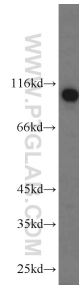
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

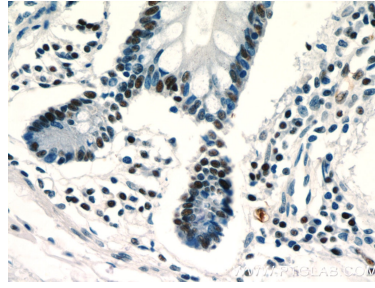
For technical support and original validation data for this product please contact:
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Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 20855-1-AP (ZSCAN20 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human small intestine tissue slide using 20855-1-AP (ZSCAN20 Antibody) at dilution of 1:400.