For Research Use Only

ZFP36L2 Polyclonal antibody

Catalog Number:19005-1-AP 3 Publications



Purification Method:

WB 1:500-1:1000 IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: 19005-1-AP Size:

350 ug/ml Source: Rabbit Isotype:

IgG zinc finger protein 36, C3H type-like 2

 Immunogen Catalog Number:
 Calculated MW:

 AG13518
 51 kDa

 Observed MW:

51 kDa, 60 kDa

BC005010

GeneID (NCBI):

UNIPROT ID:

P47974
Full Name:

GenBank Accession Number:

Applications

Tested Applications: WB, IHC, ELISA Cited Applications:

WB

Species Specificity: human, mouse, rat Cited Species:

human, mouse, zebrafish

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB: HepG2 cells, HL-60 cells

IHC : human skin cancer tissue, human pancreas cancer

tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Min Zhou	35910229	Front Genet	WB
Bin Wang	38604490	Biochim Biophys Acta Mol Basis Dis	WB
Jialin Sun	38321215	J Hum Genet	WB

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

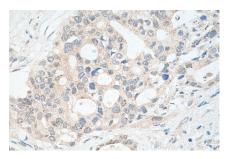
Selected Validation Data



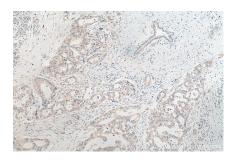
Immunohistochemical analysis of paraffinembedded skin cancer slide using 19005-1-AP (ZFP36L2 antibody) at dilution of 1:100 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



HepG2 cells were subjected to SDS PAGE followed by western blot with 19005-1-AP (ZFP36L2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using 19005-1-AP (ZFP36L2 antibody) at dilution of 1:100 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using 19005-1-AP (ZFP36L2 antibody) at dilution of 1:100 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).