For Research Use Only

ZNF326 Polyclonal antibody

Catalog Number:25147-1-AP 2 Publications

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Basic Information

Catalog Number:
25147-1-AP

Size:
300 μg/ml

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG18433

GenBank Accession Number:
BC090866

GeneID (NCBI):
284695

UNIPROT ID:
Q5BKZ1

Full Name:
zinc finger protein 326

Calculated MW:
582 aa, 66 kDa

Observed MW:
66-70 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:500-1:1000
IHC 1:50-1:500
IF 1:10-1:100

Applications

Tested Applications:
IF/ICC, IHC, WB,ELISA

Cited Applications:
WB, IF

Species Specificity:
human, mouse

Cited Species:
human, mouse

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 : Jurkat cells, HeLa cells, MCF-7 cells, PC-3 cells

IHC : mouse liver tissue,

IF : HeLa cells,

Background Information

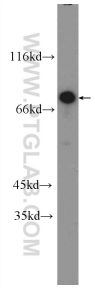
Notable Publications

Author	Pubmed ID	Journal	Application
S Prpar Mihevc	27665936	Sci Rep	WB,IF
Hongyu Yang	32735315	Toxicol Sci	WB

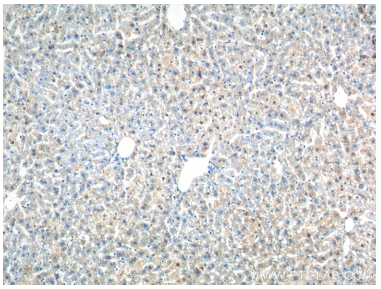
Storage

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

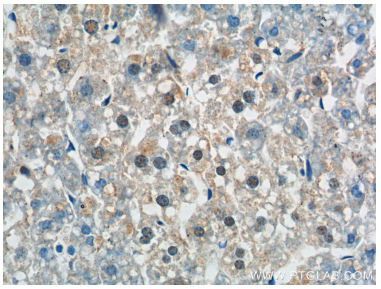
Selected Validation Data



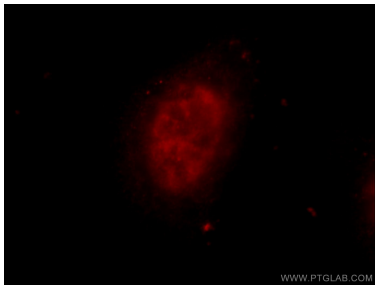
Jurkat cells were subjected to SDS PAGE followed by western blot with 25147-1-AP (ZNF326 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse liver tissue slide using 25147-1-AP (ZNF326 Antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded mouse liver tissue slide using 25147-1-AP (ZNF326 Antibody) at dilution of 1:100 (under 40x lens).



Immunofluorescent analysis of HeLa cells using 25147-1-AP (ZNF326 antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG.