For Research Use Only

ZNF622 Polyclonal antibody

Catalog Number: 20804-1-AP



Basic Information

Catalog Number: GenBank Accession Number:

20804-1-AP BC008752
Size: GeneID (NCBI):
150ul , Concentration: 900 ug/ml by 90441

Nanodrop and 473 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q969S3

Source: Full Name:

Rabbit zinc finger protein 622
Isotype: Calculated MW:
IgG 477 aa, 54 kDa
Immunogen Catalog Number: Observed MW:
AG14741 54 kDa

Purification Method:

Antigen affinity purification Recommended Dilutions:

WB 1:1000-1:4000 IHC 1:20-1:200 IF/ICC 1:10-1:100

Applications

Tested Applications:

WB, IHC, IF/ICC, ELISA Species Specificity: human, mouse, rat

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: HeLa cells, HEK-293 cells, human brain tissue,

mouse lung tissue

IHC: human hepatocirrhosis tissue, human lung tissue

IF/ICC: Hela cells, HepG2 cells

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.

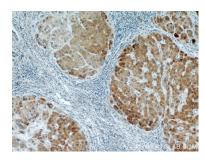
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

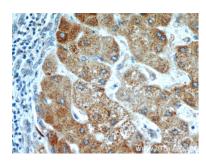
Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 20804-1-AP (ZNF622 antibody) at dilution of 1:500 incubated at room temperature for



Immunohistochemical analysis of paraffinembedded human hepatocirrhosis using 20804-1-AP (ZNF622 antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human hepatocirrhosis using 20804-1-AP (ZNF622 antibody) at dilution of 1:100 (under 40x lens).



Immunofluorescent analysis of Hela cells, using ZNF622 antibody 20804-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).