For Research Use Only

ZNF654 Polyclonal antibody

Catalog Number: 24596-1-AP



Purification Method:

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

IF/ICC 1:250-1:1000

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number:

24596-1-AP

Size:

550 µg/ml

Source:

Rabbit

Style:

GenBank Accession Number:

BC153004

GeneID (NCBI):

55279

Source:

UNIPROT ID:

Rabbit

Q8IZM8

Isotype:

Full Name:

IgG zinc finger protein 654
Immunogen Catalog Number: Calculated MW:
AG20186 581 aa, 66 kDa

Observed MW: 66 kDa

Applications

Tested Applications: IF/ICC, IHC, WB, ELISA Species Specificity: 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: mouse ovary tissue, MCF-7 cells

IHC: mouse ovary tissue,
IF/ICC: HepG2 cells,

Background Information

Storage

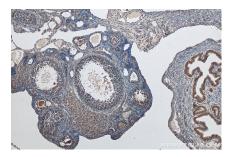
Storage:

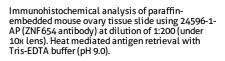
Store at -20°C. Stable for one year after shipment. Storage Buffer:

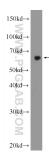
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

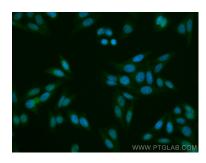
Selected Validation Data







mouse ovary tissue were subjected to SDS PAGE followed by western blot with 24596-1-AP (ZNF654 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using ZNF654 antibody (24596-1-AP) at dilution of 1:500 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).