

For Research Use Only

# APOF Polyclonal antibody

Catalog Number: 16608-1-AP

1 Publications



## Basic Information

Catalog Number:

16608-1-AP

Size:

150ul, Concentration: 450 ug/ml by Nanodrop and 253 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9824

GenBank Accession Number:

BC026257

GeneID (NCBI):

319

UNIPROT ID:

Q13790

Full Name:

apolipoprotein F

Calculated MW:

326 aa, 35 kDa

Observed MW:

30-33 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IHC 1:20-1:200

## Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

IHC

Species Specificity:

human

Cited Species:

human

**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 : human plasma tissue, HepG2 cells

IHC : human liver tissue,

## Notable Publications

Author	Pubmed ID	Journal	Application
Zijian Da	32336950	Cancer Cell Int	IHC

## 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

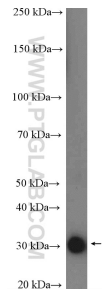
For technical support and original validation data for this product please contact:

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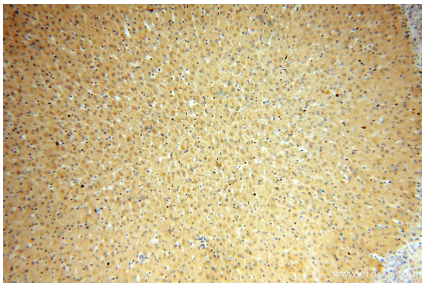
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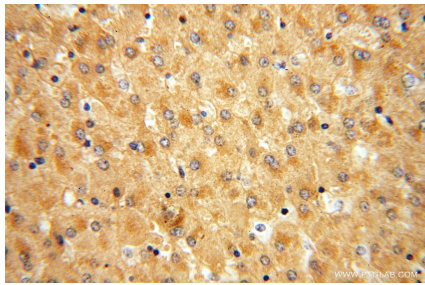
## Selected Validation Data



human plasma were subjected to SDS PAGE followed by western blot with 16608-1-AP (APOF antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human liver using 16608-1-AP (APOF antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human liver using 16608-1-AP (APOF antibody) at dilution of 1:50 (under 40x lens).