

For Research Use Only

# FUT1 Polyclonal antibody

Catalog Number: 17956-1-AP

Featured Product

7 Publications



## Basic Information

Catalog Number:

17956-1-AP

Size:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG12450

GenBank Accession Number:

BC074732

GeneID (NCBI):

2523

UNIPROT ID:

P19526

Full Name:

fucosyltransferase 1 (galactoside 2-alpha-L-fucosyltransferase, H blood group)

Calculated MW:

365 aa, 41 kDa

Observed MW:

41 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IHC, IF

Species Specificity:

human, mouse

Cited Species:

human, mouse

Positive Controls:

WB : HepG2 cells, mouse liver tissue

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Kaifeng Mao	36367925	Transplantation	WB
Yu Yang	31201143	EBioMedicine	WB,IHC,IF
Faisal Aziz	25527419	J Cancer Res Clin Oncol	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

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

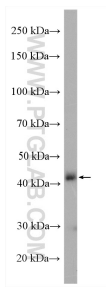
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

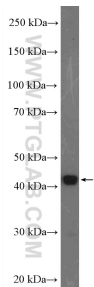
W: [ptgcn.com](http://ptgcn.com)

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# Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 17956-1-AP (FUT1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



HepG2 cells were subjected to SDS PAGE followed by western blot with 17956-1-AP (FUT1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.