

For Research Use Only

FUT1 Polyclonal antibody

Catalog Number: 17956-1-AP

Featured Product

5 Publications



Basic Information

Catalog Number: 17956-1-AP	GenBank Accession Number: BC074732	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 450 µg/ml by Nanodrop;	GeneID (NCBI): 2523	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: fucosyltransferase 1 (galactoside 2-alpha-L-fucosyltransferase, H blood group)	
Isotype: IgG	Calculated MW: 365 aa, 41 kDa	
Immunogen Catalog Number: AG12450	Observed MW: 41 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HepG2 cells, mouse liver tissue
Cited Applications: IF, IHC, WB	
Species Specificity: human, mouse	
Cited Species: human, mouse	

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

*** 20ul sizes contain 0.1% BSA

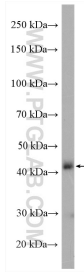
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

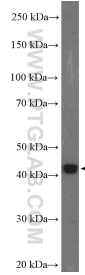
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.