

For Research Use Only

FUT6 Polyclonal antibody

Catalog Number: 16567-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number:

16567-1-AP

Size:

150ul , Concentration: 700 ug/ml by Nanodrop and 333 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9847

GenBank Accession Number:

BC061700

GeneID (NCBI):

2528

UNIPROT ID:

P51993

Full Name:

fucosyltransferase 6 (alpha (1,3) fucosyltransferase)

Calculated MW:

359 aa, 42 kDa

Observed MW:

45-47 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000

IF/ICC 1:20-1:200

Applications

Tested Applications:

WB, IF/ICC, ELISA

Cited Applications:

WB, IHC, IF

Species Specificity:

human

Cited Species:

human

Positive Controls:

WB : HeLa cells,

IF/ICC : HeLa cells,

Notable Publications

Author	Pubmed ID	Journal	Application
Shimeng Pan	30742932	Biochim Biophys Acta Mol Cell Res	WB
Nana Li	27519168	IUBMB Life	WB,IHC,IF
Jie Zhang	38823257	Transl Oncol	WB,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

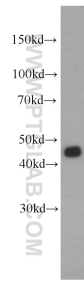
For technical support and original validation data for this product please contact:

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

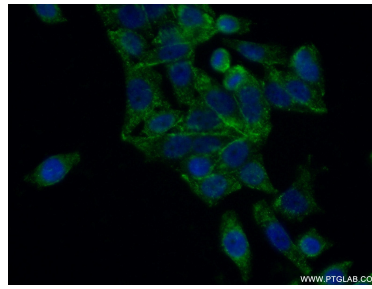
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 16567-1-AP (FUT6 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using 16567-1-AP (FUT6 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L).