For Research Use Only

FUT6 Polyclonal antibody

Catalog Number: 16567-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number: 16567-1-AP

GenBank Accession Number:

Purification Method: Antigen affinity purification

Size:

BC061700 GeneID (NCBI):

150ul , Concentration: 700 µg/ml by

Recommended Dilutions: WB 1:500-1:3000

Nanodrop and 333 µg/ml by Bradford Full Name:

method using BSA as the standard;

fucosyltransferase 6 (alpha (1,3)

IF 1:20-1:200

fucosyltransferase) Calculated MW:

Rabbit Isotype:

359 aa, 42 kDa Observed MW:

IgG

45-47 kDa

Immunogen Catalog Number:

AG9847

Applications

Tested Applications:

Positive Controls:

IF, WB, ELISA

Cited Applications:

WB: HeLa cells.

IF, IHC, WB

Species Specificity:

human

Cited Species:

human

IF: HeLa cells,

Background Information

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

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.

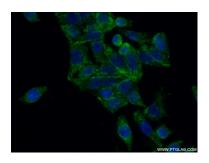
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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 AffiniPure Goat Anti-Rabbit IgG(H+L).