

TIP47 antibody

Catalog Number: 116063

Product name

TIP47 antibody

Immunogen

[Human M6PRBP1 Recombinant protein \(GST tag\)](#)

Specificity

Human, Mouse; other species not tested.

Antibody description

TIP47 Rabbit Polyclonal antibody. Positive WB detected in HeLa cells, HEK-293 cells, Jurkat cells. Positive IP detected in HeLa cells. Positive IF detected in MEF cells. Positive FC detected in HeLa cells. Observed molecular weight by Western-blot: 47 kDa

Preparation

This antibody was obtained by immunization of TIP47 recombinant protein (Accession Number: NM_005817). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IF, IP, FC

Dilutions

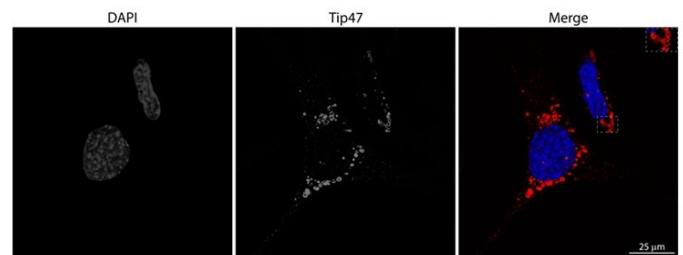
Recommended Dilution:

WB: 1:500-1:5000

IP: 1:500-1:5000

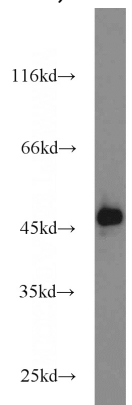
IF: 1:20-1:200

Validations



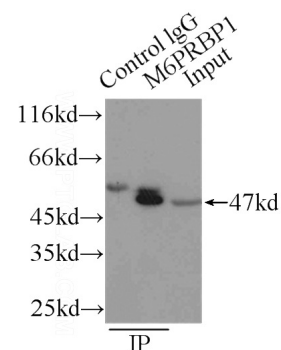
IF result of MEF cells (stimulated with oleic acid 400 µM for 18 h). Fixed with 3% formaldehyde-0.025% glutaraldehyde, Permeabilized with 0.05% saponin-2% BSA in PBS1x.

IF result of anti-TIP47 (Catalog No:116063,1:500)



with MEF cell by Dr.Hector Alex Saka.

HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:116063(M6PRBP1 antibody) at dilution of



1:1000

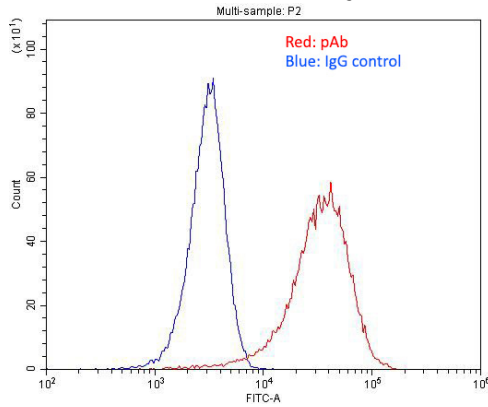
IP Result of anti-M6PRBP1 (IP:Catalog

TIP47 antibody



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No:116063, 3ug; Detection:Catalog No:116063
1:1000) with HeLa cells lysate 1000ug.



1X10⁶ HeLa cells were stained with 0.2ug M6PRBP1 antibody (Catalog No:116063, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.