Flotillin 1 antibody

Catalog Number: 110722

Product name

Flotillin 1 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Flotillin 1 Rabbit Polyclonal antibody. Positive IP detected in mouse brain tissue. Positive WB detected in mouse heart tissue, mouse brain tissue, rat heart tissue. Positive IF detected in Hela cells. Positive FC detected in HeLa cells. Observed molecular weight by Western-blot: 47 kDa

Preparation

This antibody was obtained by immunization of Flotillin 1 recombinant protein (Accession Number: XM_005248780). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

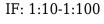
ELISA, WB, IF, FC, IP

Dilutions

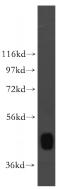
Recommended Dilution:

WB: 1:500-1:5000

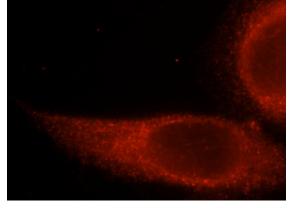
IP: 1:200-1:2000



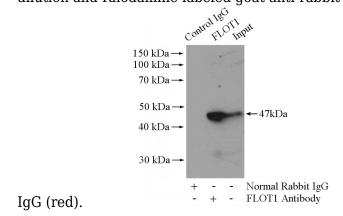
Validations



mouse heart tissue were subjected to SDS PAGE followed by western blot with Catalog No:110722(FLOT1 antibody) at dilution of 1:500



Immunofluorescent analysis of Hela cells, using FLOT1 antibody Catalog No:110722 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit

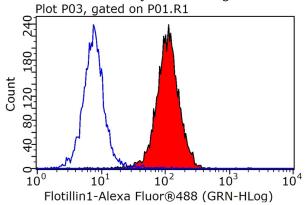


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IP Result of anti-Flotillin 1 (IP:Catalog No:110722, 4ug; Detection:Catalog No:110722 1:500) with mouse brain tissue lysate 4400ug.



1X10^6 HeLa cells were stained with 0.05ug Flotillin 1 antibody (Catalog No:110722, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488 -Goat anti-Rabbit IgG with dilution 1:100.