

MYO10 antibody



Catalog Number: 112977

Product name

MYO10 antibody

Specificity

Human, Mouse; other species not tested.

Antibody description

MYO10 Rabbit Polyclonal antibody. Positive IF detected in SH-SY5Y cells. Positive FC detected in RAW 264.7 cells. Positive WB detected in mouse brain tissue. Observed molecular weight by Western-blot: 240-250 kDa

Preparation

This antibody was obtained by immunization of MYO10 recombinant protein (Accession Number: NM_012334). 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, FC

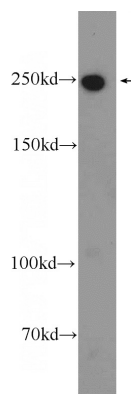
Dilutions

Recommended Dilution:

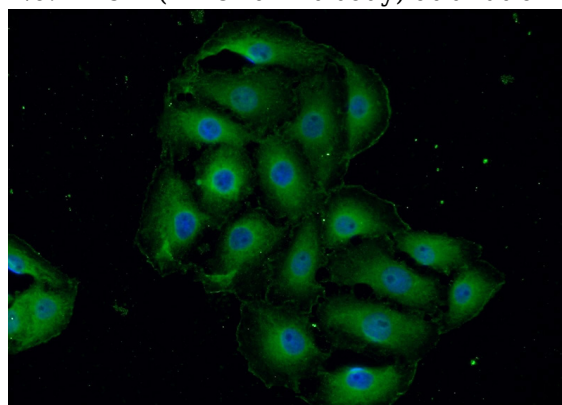
WB: 1:200-1:2000

IF: 1:20-1:200

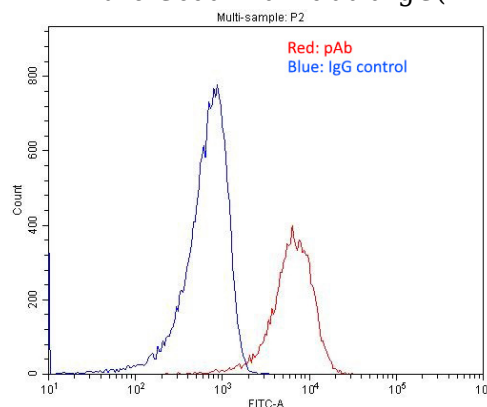
Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:112977(MYO10 Antibody) at dilution of 1:600



Immunofluorescent analysis of SH-SY5Y cells using Catalog No:112977(MYO10 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



1X10⁶ RAW 264.7 cells were stained with 0.2ug MYO10 antibody (Catalog No:112977, red) and

MYO10 antibody



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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.