Myoferlin antibody

Product name

Myoferlin antibody

Specificity

Human; other species not tested.

Antibody description

Myoferlin Rabbit Polyclonal antibody. Positive WB detected in A549 cells. Positive IF detected in Hela cells. Positive IHC detected in human placenta tissue. Positive FC detected in HeLa cells. Observed molecular weight by Western-blot: 235 kDa

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM_133337). 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, IHC, IF, FC

Dilutions

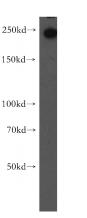
Recommended Dilution:

WB: 1:500-1:5000

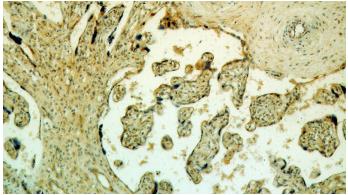
IHC: 1:20-1:200

IF: 1:10-1:100

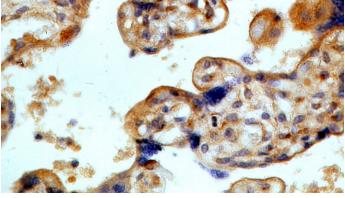
Validations



A549 cells were subjected to SDS PAGE followed by western blot with Catalog No:112991(MYOF antibody) at dilution of 1:300



Immunohistochemical of paraffin-embedded human placenta using Catalog No:112991(MYOF antibody) at dilution of 1:100 (under 10x lens)



Immunohistochemical of paraffin-embedded human placenta using Catalog No:112991(MYOF

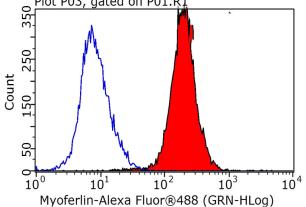


Myoferlin antibody



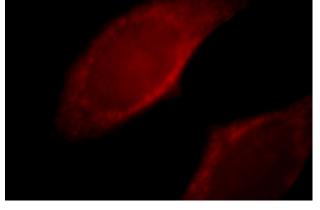
Catalog Number: 112991

antibody) at dilution of 1:100 (under 40x lens) Plot P03, gated on P01.R1



1X10⁶ HeLa cells were stained with 0.2ug MYOF antibody (Catalog No:112991, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-

congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.



Immunofluorescent analysis of Hela cells, using MYOF antibody Catalog No:112991 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).