



A Reliable Research Partner in Life Science and Medicine

Recombinant MFF Monoclonal Antibody

catalog number: AN301995L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Rat; Mouse

Immunogen Peptide. This information is proprietary to PTMab.

 Host
 Rabbit

 Isotype
 IgG, κ

 Clone
 A715

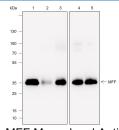
Purification Protein A purified

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:1000

Data



Western Blot with MFF Monoclonal Antibody at dilution of 1:1000. Lane 1: Human heart, Lane 2: Mouse heart, Lane 3: Rat heart, Lane 4: Mouse muscle, Lane 5: Rat muscle

Observed-MW:38 kDa Calculated-MW:38 kDa

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

Mitochondrial fission factor (MFF) is a tail-anchored protein that resides within the outer mitochondrial membrane and is part of the mitochondrial fission complex. MFF participates in mitochondrial fission by serving as one of multiple receptors for the GTPase dynamin related protein 1 (Drp1). Research studies have also shown that MFF is a peroxisomal membrane protein and participates in peroxisome fission by serving as a receptor for another GTPase, dynamin-like protein 1.

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