

Anti-MFF Antibody (8P684)

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Molecular Weight:	Theoretical: 38 kDa. Actual: 35 kDa.
Clone:	8P684
Purification:	Protein A purified

Applications

Verified Activity:	Western blot analysis of Human fetal muscle lysate. Using MFF (TMAB-08783) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB
Recommended	WB: 1:500-2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human Mitochondrial fission factor
Antigen Species:	Human
Gene ID:	56947
Uniprot ID:	Q9GZY8

Research Background

Plays a role in mitochondrial and peroxisomal fission.Promotes the recruitment and association of the fission mediator dynamin-related protein 1 (DNM1L) to the mitochondrial surface.May be involved in regulation of synaptic vesicle membrane dynamics by recruitment of DNM1L to clathrin-containing vesicles.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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