

Product name:	MFF Rabbit Monoclonal Antibody
Cat number:	MABN84425
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthesized peptide derived from human Mitochondrial fission factor
Reactivity:	Human,Mouse,Rat
Applications:	WB 1:1000-1:2000
Molecular Weight:	Calculated MW: 38 kDa ; Observed MW: 34 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Purified antibody in PBS with 0.05% sodium azide,0.05% BSA and 50% glycerol.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
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.