

Cat. No:	MABN84462
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthesized peptide derived from human FIS1
Reactivity:	Human,Cow
Applications:	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200
Molecular Weight:	Calculated MW: 17 kDa ; Observed MW: 15 kDa
Purification:	Affinity Purification
Synonyms:	CGI135; FIS1; hFis1; TTC 11;;FIS1
Background:	Involved in the fragmentation of the mitochondrial network and its perinuclear clustering.Plays a minor role in the recruitment and association of the fission mediator dynamin-related protein 1 (DNM1L) to the mitochondrial surface and mitochondrial fission.
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.

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