

Product name:	MYO18B Mouse Monoclonal Antibody
Cat number:	MABN86052
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Mouse
Isotype:	Mouse IgG2b
Immunogen:	This MYO18B antibody is generated from a mouse immunized with recombinant protein from human MYO18B.
Reactivity:	Human
Applications:	WB 1:1000-1:15000,IHC 1:100-1:500,FC 1:25-1:50
Molecular Weight:	285.2kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Purified antibody in PBS with 0.05% sodium azide.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	May be involved in intracellular trafficking of the muscle cell when in the cytoplasm, whereas entering the nucleus, may be involved in the regulation of muscle specific genes. May play a role in the control of tumor development and progression; restored MYO18B expression in lung cancer cells suppresses anchorage-independent growth.