Product Data Sheet
58K Golgi protein Rabbit Monoclonal Antibody

Product name:	58K Golgi protein Rabbit Monoclonal Antibody
Cat number:	MABN83895
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthesized peptide derived from human FTCD
Reactivity:	Human
Applications:	WB 1:1000-1:2000,IHC 1:100-1:200,FC 1:20-1:100
Molecular Weight:	Calculated MW: 59 kDa ; Observed MW: 58 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.
Synonyms:	Formimidoyltetrahydrofolate cyclodeaminase; FTCD; Glutamate formiminotransferase; LCHC 1;;FTCD
Background:	Folate-dependent enzyme, that displays both transferase and deaminase activity. Serves to channel one-carbon units from formiminoglutamate to the folate pool. Binds and promotes bundling of vimentin filaments originating from the Golgi.