
Product Name: 58K Golgi protein Rabbit Monoclonal Antibody**Catalog #: AMRe83895**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	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

Antigen Information

Gene Name	58K Golgi protein
Alternative Names	Formimidoyltetrahydrofolate cyclodeaminase; FTCD; Glutamate formiminotransferase; LCHC 1;;FTCD
Gene ID	
SwissProt ID	O95954
Immunogen	A synthesized peptide derived from human FTCD

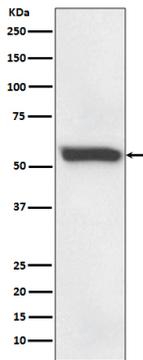
Background

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.

Research Area

Image Data



Western blot analysis of 58K Golgi protein expression in human fetal liver lysate.