
Product Name: FN3K (N-term)(Ascites) Mouse Monoclonal Antibody**Catalog #: AMM85942**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
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.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:8000
Molecular Weight	35.2kDa

Antigen Information

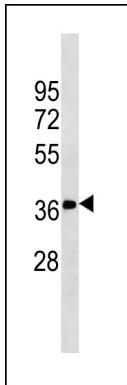
Gene Name	FN3K (N-term)(Ascites)
Alternative Names	Fructosamine-3-kinase, 271-, FN3K
Gene ID	64122.0
SwissProt ID	Q9H479
Immunogen	Purified His-tagged FN3K protein was used to produced this monoclonal antibody.

Background

May initiate a process leading to the deglycation of fructoselysine and of glycated proteins. May play a role in the phosphorylation of 1-deoxy-1-morpholinofructose (DMF), fructoselysine, fructoseglycine, fructose and glycated lysozyme.

Research Area

Image Data



FN3K Antibody (N-term) western blot analysis in K562 cell line lysates (35µg/lane). This demonstrates the FN3K antibody detected the FN3K protein (arrow).