
Product Name: FAPB3(Ascites) Mouse Monoclonal Antibody**Catalog #: AMM85945**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB
Reactivity	Mouse
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 1:2000-1:5000
Molecular Weight	14.9kDa

Antigen Information

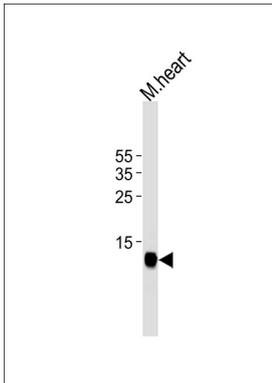
Gene Name	FAPB3(Ascites) Fatty acid-binding protein, heart, Fatty acid-binding protein 3, Heart-type fatty acid-binding
Alternative Names	protein, H-FABP, Mammary-derived growth inhibitor, MDGI, Muscle fatty acid-binding protein, M-FABP, FABP3, FABP11, MDGI
Gene ID	2170.0
SwissProt ID	P05413
Immunogen	Purified His-tagged FAPB3 protein was used to produced this monoclonal antibody.

Background

FABP are thought to play a role in the intracellular transport of long-chain fatty acids and their acyl-CoA esters.

Research Area

Image Data



FAPB3 Antibody western blot analysis in mouse heart tissue lysates (35µg/lane). This demonstrates the FAPB3 antibody detected the FAPB3 protein (arrow).