

FAPB3 Antibody(Ascites)

Mouse Monoclonal Antibody (Mab) Catalog # AM2216a

Product Information

ApplicationWB, EPrimary AccessionP05413ReactivityMouseHostMouseClonalityMonoclonalIsotypeIgG1

Clone Names 883CT19.3.3 Calculated MW 14858

Additional Information

Gene ID 2170

Other Names Fatty acid-binding protein, heart, Fatty acid-binding protein 3, Heart-type fatty

acid-binding protein, H-FABP, Mammary-derived growth inhibitor, MDGI,

Muscle fatty acid-binding protein, M-FABP, FABP3, FABP11, MDGI

Target/Specificity Purified His-tagged FAPB3 protein was used to produced this monoclonal

antibody.

Dilution WB~~1:5000 E~~Use at an assay dependent concentration.

Format Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V)

sodium azide.

Storage Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions FAPB3 Antibody(Ascites) is for research use only and not for use in diagnostic

or therapeutic procedures.

Protein Information

Name FABP3

Synonyms FABP11, MDGI

Function FABPs are thought to play a role in the intracellular transport of long-chain

fatty acids and their acyl-CoA esters.

Cellular Location Cytoplasm.

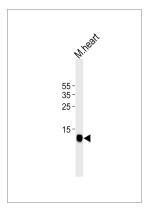
Background

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

References

Wu X., et al. Submitted (NOV-1994) to the EMBL/GenBank/DDBJ databases. Kalnine N., et al. Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases. Peeter R.A., et al. Biochem. J. 276:203-207(1991). Hu Y.F., et al. Submitted (MAR-1997) to the EMBL/GenBank/DDBJ databases. Ota T., et al. Nat. Genet. 36:40-45(2004).

Images



FAPB3 Antibody(Cat. #AM2216a) western blot analysis in mouse heart tissue lysates (35µg/lane). This demonstrates the FAPB3 antibody detected the FAPB3 protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.