
Product Name: FABP3 (3E8B10) Mouse Monoclonal Antibody**Catalog #: AMM03312**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	ELISA
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG2b
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	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	ELISA 1:5000-1:20000
Molecular Weight	-

Antigen Information

Gene Name	FABP3
Alternative Names	422 protein; Cardiac Fatty Acid Binding Protein; FABP 11; FABP 3; FABP11; FABP3; FABPH_HUMAN; fatty acid binding protein 11; Fatty acid binding protein 3; Fatty acid binding protein 3 muscle and heart; Fatty acid binding protein 3 muscle and heart mammary derived growth inhibitor; Fatty acid binding protein 3 muscle; Fatty acid binding protein 3
Gene ID	2170
SwissProt ID	P05413
Immunogen	A synthetic peptide of human Cardiac FABP

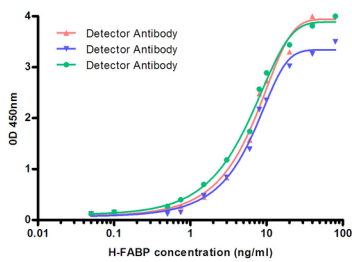
Background

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

Research Area

Cardiovascular

Image Data



Standard Curve for HFABP: Capture Antibody mouse mAb (5C4F5) to HFABP at 4ug/ml and Detector Antibody mouse mAb(3E8B10u30017B10G11u30014H1B8)to HFABP at 0.08 ug/ml.