

Product Name: FABP1 (2D6) Mouse Monoclonal Antibody
Catalog #: AMM03327

Summary

Production Name	FABP1 (2D6) Mouse Monoclonal Antibody
Description	Mouse Monoclonal Antibody
Host	Mouse
Application	ELISA
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Immunogen

Gene Name	FABP1
Alternative Names	FABP 1; FABP1; FABP1; FABPL; FABPL_HUMAN; Fatty Acid Binding Protein 1; Fatty acid binding protein 1 liver; Fatty Acid Binding Protein; Fatty acid-binding protein 1; Fatty acid-binding protein; Fatty acid-binding protein liver; L FABP; L-FABP; liver; Liver-type fatty acid-binding protein.
Gene ID	2168
SwissProt ID	P07148.

Application

Dilution Ratio	ELISA: 1:10000
Molecular Weight	-

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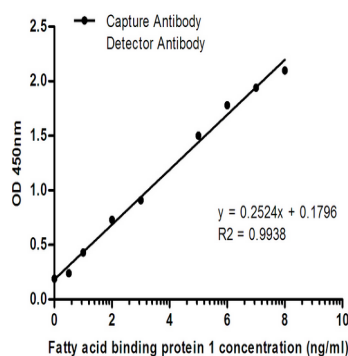
Background

Binds free fatty acids and their coenzyme A derivatives, bilirubin, and some other small molecules in the cytoplasm. May be involved in intracellular lipid transport.

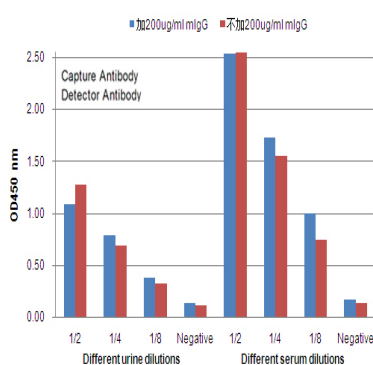
Research Area

Signal Transduction

Image Data



Standard Curve for LFABP: Capture Antibody mouse mAb (8G6D5) to LFABP and Detector Antibody mouse mAb(2D6F6) to LFABP.



Observed LFABP levels in several Human urine samples and Human serum samples at different dilution.

Note

For research use only.