

FABP4 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA2005
Host	Mouse
Isotype	Mouse IgG1
Size	100 μ L, 50 μ L
Immunogen	Purified recombinant fragment of FABP4 (aa61-121) expressed in E. Coli.
Mol wt	N/A
Species reactivity	Human
Clonality	Monoclonal
Recommended application	Others
Concentration	N/A
Full name	N/A
Synonyms	aP2;A-FABP

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

FABP4: fatty acid binding protein 4, adipocyte. FABP4 encodes the fatty acid binding protein found in adipocytes. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. It is thought that FABPs roles include fatty acid uptake, transport, and metabolism.

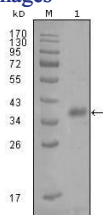
Recommended Dilution

WB: 1:500 - 1:2000

ELISA: 1:10000

Not yet tested in other applications.

Images



Western blot analysis using FABP4 mouse mAb against truncated Trx-FABP4 recombinant protein (1).

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.