

Mouse anti-Human A-FABP Monoclonal Antibody | anti-A-FABP antibody

A-FABP Monoclonal Antibody

CATALOG # AAA319937	HOST Mouse	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

A-FABP; Monoclonal Antibody; A-FABP Monoclonal Antibody; Fatty acid-binding protein; adipocyte; FABP4; Adipocyte lipid-binding protein; ALBP; Adipocyte-type fatty acid-binding protein; AFABP; Fatty acid-binding protein 4; anti-A-FABP antibody

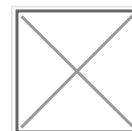
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Specificity	A-FABP Monoclonal Antibody detects endogenous levels of A-FABP protein.
Purity/Purification	Affinity purification
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Applicable Applications for anti-A-FABP antibody	ELISA, WB (Western Blot)
Immunogen	Purified recombinant fragment of A-FABP (aa61-121) expressed in E coli.
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



Application Data


WB (Western Blot)

Western Blot analysis using A-FABP Monoclonal Antibody against truncated Trx-FABP4 recombinant protein (1).

ADDITIONAL INFORMATION

Related Product Information for anti-A-FABP antibody	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. [provided by RefSeq, Jul 2008]
Product Categories/Family for anti-A-FABP antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	119781
NCBI GeneID	2167

UniProt Accession #	P15090; Q6IBA1
Molecular Weight	132
NCBI Official Full Name	Fatty acid-binding protein, adipocyte
NCBI Official Synonym Full Names	fatty acid binding protein 4, adipocyte
NCBI Official Symbol	FABP4
NCBI Official Synonym Symbols	aP2; ALBP; AFABP; A-FABP; HEL-S-104
NCBI Protein Information	fatty acid-binding protein, adipocyte; fatty acid-binding protein 4; adipocyte lipid-binding protein; epididymis secretory protein Li 104; adipocyte-type fatty acid-binding protein
UniProt Protein Name	Fatty acid-binding protein, adipocyte
UniProt Gene Name	FABP4
UniProt Synonym Gene Names	ALBP; A-FABP; AFABP
UniProt Entry Name	FABP4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/a-fabp-antibody-western-blot-elisa/319937>