

Rabbit anti-Chicken Fatty Acid Binding Protein 1, Liver (FABP1) Polyclonal Antibody | anti-FABP1 antibody

Polyclonal Antibody to Fatty Acid Binding Protein 1, Liver (FABP1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133553	Rabbit	Chicken	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

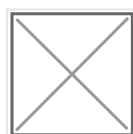
PRODUCT SYNONYMS

Fatty Acid Binding Protein 1; Liver (FABP1); Polyclonal Antibody; Polyclonal Antibody to Fatty Acid Binding Protein 1; anti-FABP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Chicken
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against FABP1. It has been selected for its ability to recognize FABP1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. M GHHHHHSGS -AFSGTWQVY AQENYEEFLK ALALPEDLIK MARDIKPIVE IQQKGDDFV TSKTPRQTVT NSFTLGKEAD ITTMDGKKLK CTVHLANGKL VTKSEKFSHE QEVKGNEMVE TITFGGVTLI RRSKRV
Sequence Length	127
Applicable Applications for anti-FABP1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant FABP1 (Ala2-Val126) expressed in E.coli.
Cross Reactivity	Chicken
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	45382869
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NCBI GeneID	395345
NCBI Accession #	NP_989965.1
NCBI GenBank Nucleotide #	NM_204634.1
UniProt Accession #	P80226; Q90WB0
Molecular Weight	14,210 Da
NCBI Official Full Name	fatty acid-binding protein, liver
NCBI Official Synonym Full Names	liver basic fatty acid binding protein
NCBI Official Symbol	LBFABP
NCBI Official Synonym Symbols	FABP10; L-BABP; LB-FABP
NCBI Protein Information	fatty acid-binding protein, liver
UniProt Protein Name	Fatty acid-binding protein, liver
UniProt Gene Name	FABP1
UniProt Synonym Gene Names	LB-FABP; L-BABP; L-FABP

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/polyclonal/fatty-acid-binding-protein-1-liver-fabp1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133553>