

Product datasheet for TA371390

liver FABP (FABP1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Mouse liver tissue

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human FABP1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 14 kDa

Gene Name: fatty acid binding protein 1

Database Link: Entrez Gene 2168 Human

P07148

Background: This gene encodes the fatty acid binding protein found in liver. Fatty acid binding proteins are

a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. This protein and FABP6 (the ileal fatty acid binding protein) are also able to bind bile acids. It is thought that FABPs roles include fatty acid uptake, transport,

and metabolism.

Synonyms: FABPL; L-FABP



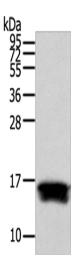
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Product images:



Gel: 12%SDS-PAGE Lysate: 40 μg

Lane: Mouse liver tissue

Primary antibody: TA371390 (FABP1 Antibody) at

dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 20 seconds