

## Fabp1 rabbit pAb

Cat No.: ES20424

For research use only

## Overview

Product Name Fabp1 rabbit pAb

Host species Rabbit
Applications WB; ELISA

**Species Cross-Reactivity** Human;Rat;Mouse;

Recommended dilutions WB 1:1000-2000 ELISA 1:5000-20000

ImmunogenSynthesized peptide derived from human Fabp1SpecificityThis antibody detects endogenous levels of Human

Fabp1

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

**Storage** Store at  $-20^{\circ}$ C. Avoid repeated freeze-thaw cycles.

Protein Name Fabp1

**Gene Name** FABP1 FABPL **Cellular localization** Cytoplasm.

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

ClonalityPolyclonalConcentration1 mg/ml

**Observed band** 

Human Gene ID 2168 Human Swiss-Prot Number P07148

Alternative Names Fatty acid-binding protein, liver (Fatty acid-binding

protein 1;Liver-type fatty acid-binding

protein;L-FABP)

**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. [provided by RefSeq,



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