

## FABP1

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

**Calculated MW:**14kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human FABP1

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

FABPL; L-FABP

**Catalog #:**A5311

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**2168

**Isotype:**IgG

**Swiss Prot:**P07148

**Purity:**Affinity purification

For research use only.

**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.

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