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# L-FABP/FABP1 Monoclonal Antibody

catalog number: AN200078P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

## Description

Reactivity Human

Immunogen Recombinant Human L-FABP/FABP1 Protein

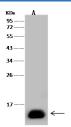
Host Mouse Isotype lgG1 Clone A926 **Purification** Protein A

Buffer 0.2 µm filtered solution in PBS

**Applications Recommended Dilution** 

1:500-1:2000 WB

#### Data



Western Blot with L-FABP/FABP1 Monoclonal Antibody at dilution of 1:500. Lane A: HepG2 Whole Cell Lysate,

Lysates/proteins at 30 µg per lane.

Observed-MW:14 kDa Calculated-MW:14 kDa

# Preparation & Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of **Storage** 

activity. Antibody products are stable for twelve months from date of receipt when

stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

**Shipping** Ice bag

## **Background**

FABP1, also known as liver FABP (L-FABP, Z-protein and squalene-and sterol-carrier protein [SCP]) is a member of the intracellular FABP family. It is highly expressed in the liver, intestine, kidney and lung. FABP1 binds free fatty acids and their co-enzyme A derivatives and may be involved in intracellular lipid transport.

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