



## PRODUCT DATA SHEET

**Product:** Anti-L-FABP, clone L2B10

**Cat. No.:** MC-317 (100 µg)

**Specificity:**

This antibody binds to human liver fatty acid binding protein (L-FABP) of both natural and recombinant origin. It cross-reacts with rat L-FABP. It does not bind to human intestinal or heart FABP. L-FABP is localized in the liver and intestinal epithelium.

**Species Reactivity:**

Human. Cross-reacts with rat L-FABP in Western blots. Others not tested.

**Ig Isotype:**

Mouse IgG<sub>1</sub>

**Format:**

1 mL at 100 µg/mL of purified antibody in PBS containing 0.02% sodium azide and 0.1% protein stabilizer.

**Storage:**

Store at 4°C.

**Applications:**

- Immunohistochemistry: Frozen sections
- Western blot
- Immunoassays
- Functional application: Purification and to detect ischemic areas of human liver.

It is recommended that users test the reagent and determine their own optimal dilutions.

**Limitations:**

For *in vitro* research use only. Not for use in diagnostics or in humans.

**Warranty:**

No warranties, expressed or implied, are made regarding the use of this product. **KAMIYA BIOMEDICAL COMPANY** is not liable for any damage, personal injury, or economic loss caused by this product.