



PRODUCT DATA SHEET

Product: Anti-L-FABP mAb, clone K5A6

Cat. No.: MC-274 (100 µg)

Species Reactivity:

Binds to human liver fatty acid binding protein (L-FABP) of both natural and recombinant origin. It shows no binding to human intestinal of heart FABP. Liver FABP is localized in the liver and intestinal epithelium.

Ig Isotype:

Mouse IgG₁

Format:

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

Storage:

Store at 4°C.

Applications:

- Immunohistochemistry: Frozen sections
- Western blot
- Immunoassays
- Functional applications: 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.