



User's Manual

Human FABP1 ELISA Matched Antibody Pair

REF

ABPR-0315



RUO

This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

Creative Diagnostics

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PRODUCT INFORMATION

Intended Use

This antibody pair set comes with matched antibody pair to detect and quantify protein level of human FABP1.

General Description

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.

Reagents And Materials Provided

Antibody pair set content:

1. Capture antibody: rabbit affinity purified polyclonal anti-FABP1 (100 µg)
2. Detection antibody: mouse monoclonal anti-FABP1, IgG2b Kappa (20 µg)

Note: Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.

Reconstitution And Storage

Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.