A Reliable Research Partner in Life Science and Medicine

Recombinant FABP4/ALBP/A-FABP Monoclonal Antibody

catalog number: AN300248P

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

Description

Reactivity Human

Immunogen Recombinant Human FABP4 / ALBP / A-FABP protein

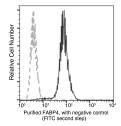
Host Rabbit
Isotype IgG
Clone B166
Purification Protein A

Buffer 0.2 µm filtered solution in PBS

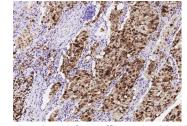
Applications Recommended Dilution

IHC-P 1:1000-1:4000 **FCM** 1:25-1:100

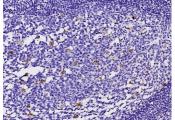
Data



Flow cytometric analysis of Human FABP4 expression on Hela cells. The cells were stained with purified anti-Human FABP4, then a FITC-conjugated second step antibody. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.



Immunohistochemistry of paraffin-embedded human lung cancer using FABP4 / ALBP / A-FABP Monoclonal Antibody at dilution of 1:2000.



Immunohistochemistry of paraffin-embedded human appendix using FABP4 / ALBP / A-FABP Monoclonal Antibody at dilution of 1:2000.

Preparation & Storage

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

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

For Research Use Only

 Toll-free: 1-888-852-8623
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 Fax: 1-832-243-6017

 Web: www.elabscience.com
 Email: techsupport@elabscience.com

Rev. V1.2



Elabscience Bionovation Inc.

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FABP4 encodes the fatty acid binding protein found in adipocytes. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. It is thought that FABPs roles include fatty acid uptake, transport, and metabolism.

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