

A Reliable Research Partner in Life Science and Medicine

Recombinant FABP4 Monoclonal Antibody

catalog number: AN301047L

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

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human FABP4 protein

HostRabbitIsotypeIgG,KCloneB802PurificationProtein A

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

IHC 1:200-1000 **WB** 1:1000-5000

Data

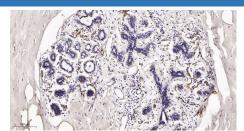
kDa 200-140-100-70-55-40-35-25-20-15-FABP4

Western Blot with Recombinant FABP4 Monoclonal Antibody at dilution of 1:1000 dilution. Lane A: Rat heart cells.

Observed-MW:15 kDa Calculated-MW:15 kDa



Immunohistochemistry of paraffin-embedded mouse pancreas tissue using Recombinant FABP4 Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded human breast carcinoma tissue using Recombinant FABP4 Monoclonal Antibody at dilution of 1:200.

Rev. V1.1

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping lce bag

Background

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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