

FABP3

Reactivity:Human Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:200 - 1:1000 IHC 1:20 - 1:100

Calculated MW:15kDa

Observed MW:Refer to figures

Immunogen:

A synthetic Peptide of human FABP3

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MDGI; FABP11; H-FABP; M-FABP; O-FABP;

Background:

The intracellular fatty acid-binding proteins (FABPs) belongs to a multigene family. FABPs are divided into at least three distinct types, namely the hepatic-, intestinal- and cardiac-type. They form 14-15 kDa proteins and are thought to participate in the uptake, intracellular metabolism and/or transport of long-chain fatty acids. They may also be responsible in the modulation of cell growth and proliferation. Fatty acid-binding protein 3 gene contains four exons and its function is to arrest growth of mammary epithelial cells. This gene is a candidate tumor suppressor gene for human breast cancer.

To place an order, please [Click HERE](#).

Catalog #:A2825

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:2170

Isotype:IgG

Swiss Prot:P05413

Purity:Affinity purification

For research use only.