

FABP5

Reactivity: Human Mouse

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW: 15kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human FABP5

Storage Buffer:

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

Synonym:

EFABP; KFABP; E-FABP; PAFABP; PA-FABP;

Catalog #: A6373

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 2171

Isotype: IgG

Swiss Prot: Q01469

Purity: Affinity purification

For research use only.

Background:

This gene encodes the fatty acid binding protein found in epidermal cells, and was first identified as being upregulated in psoriasis tissue. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. FABPs may play roles in fatty acid uptake, transport, and metabolism. Polymorphisms in this gene are associated with type 2 diabetes. The human genome contains many pseudogenes similar to this locus.

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