



FABP5 (DGR20005) Rabbit mAb

db14388 Package : 10μL 20μL 50μL 100μL

Product Name: FABP5 (DGR20005) Rabbit mAb

Cat.No.: db14388

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

Application: WB, IHC-P, ICC/IF

Reactivity : Human

Host species : Rabbit

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.[provided by RefSeq, Feb 2011]

Immunogen Recombinant protein of human FABP5

Gene ID 2171

Swiss Prot Q01469

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

Reactivity Human

Application WB, IHC-P, ICC/IF

Recommended dilution WB: 1:1000

IHC-P: 1:500-1:2000

ICC/IF: 1:50

Calculated MW 15 kDa

Observed MW 15 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR20005

Isotype IgG



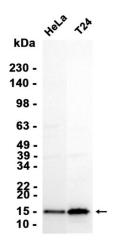
For Research Use Only **Product Datasheet**

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot analysis of extracts from HeLa, T24 cells using db14388 at 1:1000.