

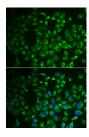
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# FABP6 Polyclonal Antibody

Catalog No. E-AB-64673 Reactivity Η Store at -20°C. Avoid freeze / thaw cycles. Rabbit **Storage** Host **Applications Isotype IgG** 

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

## **Images**



Immunofluorescence analysis of A549 cells using FABP6 Polyclonal Antibody

### **Immunogen Information**

**Immunogen** Recombinant fusion protein of human FABP6

(NP\_001436.1).

GeneID 2172 **Swissprot** P51161

**Synonyms** FABP6,I-15P,I-BABP,I-BALB,I-

BAP,ILBP,ILBP3,ILLBP

#### **Product Information**

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification **Dilution** IF 1:50-1:200

### **Background**

This gene encodes the ileal fatty acid binding protein. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. FABP6 and FABP1 (the liver fatty acid binding protein) are also able to bind bile acids. It is thought that FABPs roles include fatty acid uptake, transport, and metabolism. Transcript variants generated by alternate transcription promoters and/or alternate splicing have been found for this gene.