

## Product Information

**Size:**

50ul

**Reactivity:**

Human, Mouse

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC

**Recommended dilutions:**

ELISA:1:2000-1:5000, WB:1:500-1:2000,  
IHC:1:50-1:200

**Protein 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 acid, and other hydrophobic ligands. FABP6 and FABP1 (the liver fatty acid, binding protein) are also able to bind bile acid, . 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.

**Gene ID:**

FABP6

**Uniprot**

P51161

**Synonyms:**

fatty acid, binding protein 6, ileal

**Immunogen:**

Fusion protein of human FABP6.

**Storage:**

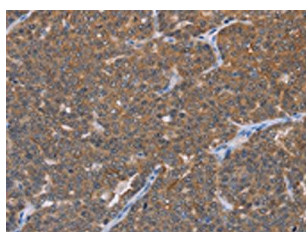
-20&deg; C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## Product Images

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Gel: 10%SDS-PAGE, Lysate: 40  $\mu$ g, Lane: Mouse small intestine tissue, Primary antibody: PACO16292(FABP6 Antibody) at dilution 1/550, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 minutes.



The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using PACO16292(FABP6 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x—200).