## **FABP4 Polyclonal Antibody**

Catalog Number: E-AB-18227



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

## **Description**

Reactivity Human, Mouse, Rat

**Immunogen** Fusion protein of human FABP4

Host Rabbit
Isotype IgG

**Purification** Antigen affinity purification

Conjugation Unconjugated

**Formulation** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

## **Applications** Recommended Dilution

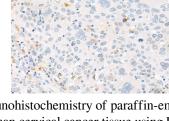
WB 1:500-1:2000 IHC 1:30-1:150 ELISA 1:5000-1:10000

#### Data

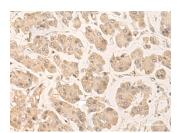
kDa 95 — 72 — 55 — 36 — 28 — 17 — 10 —

Western blot analysis of Mouse heart tissue lysate using FABP4 Polyclonal Antibody at dilution of 1:400

## Observed Mw:Refer to figures Calculated Mw:15 kDa



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using FABP4 Polyclonal Antibody at dilution of 1:60(×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using FABP4 Polyclonal Antibody at dilution of 1:60(×200)

## **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

## **Background**

#### For Research Use Only

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FABP4 encodes the fatty acid binding protein found in adipocytes. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. It is thought that FABPs roles include fatty acid uptake, transport, and metabolism.

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