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# **FABP1 Polyclonal Antibody**

catalog number: AN006980L

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

#### Description

Reactivity Mouse; Rat

Immunogen Recombinant Human FABP1 protein expressed by E.coli

Host Rabbit
Isotype IgG

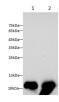
**Purification** Antigen Affinity Purification

**Buffer** PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

#### **Applications** Recommended Dilution

**WB** 1:4000-1:8000

## Data



Western blot with Anti FABP1 Polyclonal antibody at dilution of 1:5000. Lane 1: Mouse liver tissue lysate, Lane 2:

Rat liver tissue lysate.

Observed-MW:12 kDa

Calculated-MW:14 kDa

### Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

#### Background

FABP1, also known as liver FABP (L-FABP, Z-protein and squalene-and sterol-carrier protein [SCP]) is a member of the intracellular FABP family. It is highly expressed in the liver, intestine, kidney and lung. FABP1 binds free fatty acids and their co-enzyme A derivatives and may be involved in intracellular lipid transport.

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