

## Product Datasheet

# FABP4 Antibody

Catalog No: CY6768

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IHC ICC/IF



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### Information

**UniProt ID:** P15090

**All Names:** 3T3-L1 lipid-binding protein; 422/aP2; adipocyte; Adipocyte lipid binding protein; Adipocyte protein AP2; Adipocyte-type fatty acid-binding protein; Fatty acid binding protein 4 adipocyte; Myelin P2 protein homolog; AFABP; ALBP; ALBP/Ap2; aP2; FABP; FABP4;

**Form:** Liquid

**Storage instructions:** Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography

**Immunogen:** A synthesized peptide

**Molecular Wt.:** 15 kDa

### Application

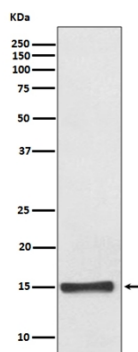
WB 1:500~1:2000

IHC 1:50~1:200

ICC/IF 1:50~1:200

### Background

Lipid transport protein in adipocytes. Binds both long chain fatty acids and retinoic acid. Delivers long-chain fatty acids and retinoic acid to their cognate receptors in the nucleus.



Western blot analysis of FABP4 expression in human fetal heart lysate.

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