# **FABP4** antibody

Catalog Number: 110439



Product name

FABP4 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

### **Antibody description**

FABP4 Rabbit Polyclonal antibody. Positive IF detected in mouse adipose, HUVEC cells. Positive IHC detected in human cervix tissue, human skin tissue. Positive WB detected in rat skeletal muscle tissue, human heart tissue, mouse skeletal muscle tissue, mouse small intestine tissue. Observed molecular weight by Western-blot: 15 kDa

#### **Preparation**

This antibody was obtained by immunization of FABP4 recombinant protein (Accession Number: NM\_001442). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

#### **Storage**

Store at -20°C. DO NOT ALIQUOT

## **Clonality**

Polyclonal

#### Ig Type

Rabbit IgG

#### **Applications**

ELISA, WB, IHC, IF

#### **Dilutions**

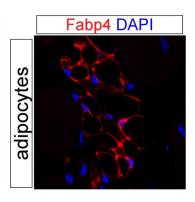
Recommended Dilution:

WB: 1:200-1:2000

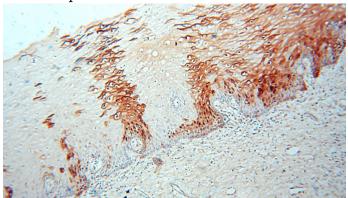
IHC: 1:20-1:200

IF: 1:20-1:200

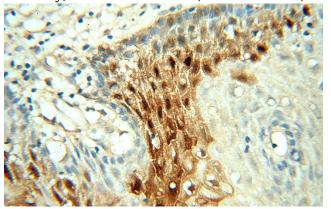
#### **Validations**



IF result of anti-FABP4 (Catalog No:110439, 1:500) with PFA fixed mouse adipose tissue by Dr. Daniel Kopinke.



Immunohistochemical of paraffin-embedded human cervix using Catalog No:110439(FABP4 antibody) at dilution of 1:50 (under 10x lens)

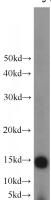


# FABP4 antibody

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Immunohistochemical of paraffin-embedded human cervix using Catalog No:110439(FABP4 antibody) at dilution of 1:50 (under 40x lens)



rat skeletal muscle tissue were subjected to SDS PAGE followed by western blot with Catalog No:110439(FABP4 antibody) at dilution of 1:600