

FABP4 antibody

Product Information

Catalog No.: FNab02933

Size: 100µg
Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

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(By similarity).

Immunogen information

Immunogen: fatty acid binding protein 4, adipocyte

Synonyms: Fatty acid-binding protein, adipocyte | Adipocyte lipid-binding protein

(ALBP)|Adipocyte-type fatty acid-binding protein (A-FABP,

AFABP)|Fatty acid-binding protein 4|FABP4

Observed MW: 15 kDa Uniprot ID: P15090

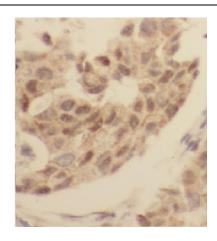
Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IF

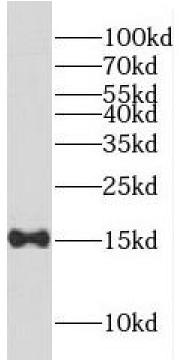
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human breast cancer using FNab02933(FABP4 antibody) at dilution of 1:50



human heart tissue were subjected to SDS PAGE followed by western blot with FNab02933(FABP4 antibody) at dilution of 1:300