

# FABP3 Antibody

## **Product description:**

Formulation: Lyophilized FABP3 antibody purified by protein affinity column containing 1% BSA and 0.02%

NaN<sub>3.</sub>

Catalog No.: E306444 Size: 100µg/200µl

#### **Source:**

Rabbit polyclonal FABP3 <sup>(1)</sup> antibody was raised against a recombinated human FABP3 protein 1-133aa (BC007021).

## **Species Reactivity:**

Reacts with: Human Predicted: Rat, Mouse

Not yet tested in other species.

#### **Application:**

For research use only.

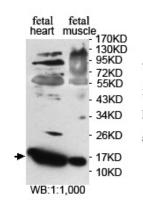
ELISA titer: 1:20,000-1:80,000
Western blot analysis: 1:1,000-1:2,000
Immunohistochemistry: 1:100-1:500
Optimal dilutions/concentrations should

be determined by the end user.

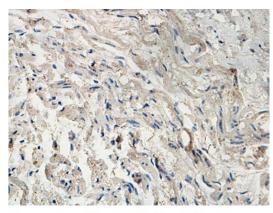
### **Dilution instruction and storage:**

Already reconstituted in 200ul sterile  $H_2O$ . The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.



Western Blot analysis of fetal heart and fetal muscle lysates with anti-FABP3 antibody



Immunohistochemical staining of formalinfixed paraffin-embedded fetal heart showing cytoplasmic staining with anti-FABP3 antibody at a dilution of 1/100

#### **Reference:**

(1) Charpentier,S., Maupas-Schwalm,F., Cournot,M., et al. Diagnostic accuracy of quantitative heart-fatty acid binding protein assays compared with Cardiodetect((R)) in the early detection of acute coronary syndrome. Arch Cardiovasc Dis 104 (10), 524-529 (2011)