

## Anti-FABP3 antibody [7B10-G11] (STJ99264)

STJ99264

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Fatty acid-binding protein, heart is suitable for use in ELISA research applications.

Applications ELISA Host/Source Mouse Reactivity Human

## PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID 7B10-G11

Concentration 1 mg/mL
Conjugation Unconjugated

Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.

Dilution Range ELISA 1:10000-20000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG1

**Storage Instruction** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 2170 Gene Symbol FABP3

Uniprot ID FABPH\_HUMAN

Immunogen Purified recombinant H-FABP protein expressed in E.coli Immunogen Region Specificity Immunogen Sequence

Detector Antibody, 3E8-B10
Detector Antibody, 4H1-B8
Detector Antibody, 7B10-G11

Standard Curve for H-FABP: Capture Antibody Mouse mAb (5C4-F5) to H-FABP at 4 Mu g/ml and Detector Antibody Mouse mAb (3E8-B10ā7B10-G11ā4H1-B8) to H-FABP at 0.08 Mu g/ml.