

## FABP3 antibody [66E2]

Cat. No. GTX54423

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, IHC-Fr, IP, ELISA
<b>Reactivity</b>	Human, Mouse, Rat, Pig

Package

50 µg

## PRODUCT

## Summary

The monoclonal antibody 66E2 can be used to detect ischemia areas of human heart. It is also useful as marker for brain damage.

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1µg/ml
IHC-Fr	Assay dependent
IP	Assay dependent
ELISA	Assay dependent

**Note : Reduced sample treatment.**

**Permeabilization was done in cold acetone with 0.5% hydrogen peroxidase for 10 min, after drying and washing, antibodies were incubated for 30 minutes.**

**Biotinylated 66E2 was immobilized on streptavidin beads and added to serum to immunoprecipitate H-FABP.**

Not tested in other applications.

## Calculated MW

15 kDa. ([Note](#))

## Product Note

This antibody is useful for the purification of H-FABP.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Filter-sterilized PBS, 0.1% BSA
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
<b>Concentration</b>	100 µg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Purified human H-FABP



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**Purification** Protein G purified

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**Conjugation** Unconjugated

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