

## L-FABP antibody [N1C3]

Cat. No. GTX109142

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat

References ( 5 )

★★★★★ Review ( 2 )

Package

100 µl, 25 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000
IHC-Fr	1:100-1:1000

Not tested in other applications.

Calculated MW 14 kDa. ( [Note](#) )

## Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.39 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human L-FABP Recombinant protein.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

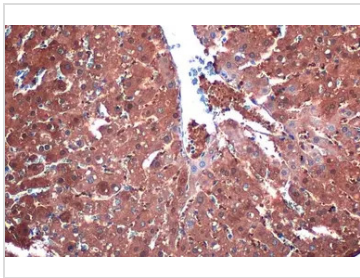
## Note

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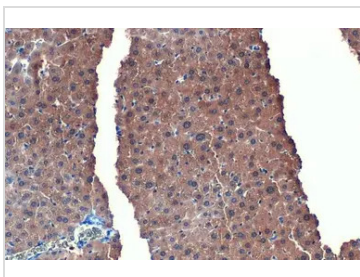
**DATA IMAGES**

**GTX109142 IHC-P Image**

L-FABP antibody [N1C3] detects L-FABP protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded rat liver.

L-FABP stained by L-FABP antibody [N1C3] (GTX109142) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

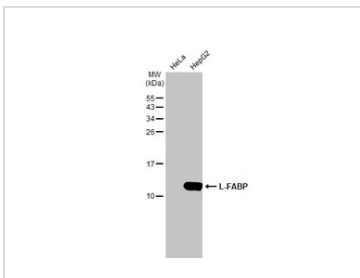

**GTX109142 IHC-P Image**

L-FABP antibody [N1C3] detects L-FABP protein at cytoplasm by immunohistochemical analysis.

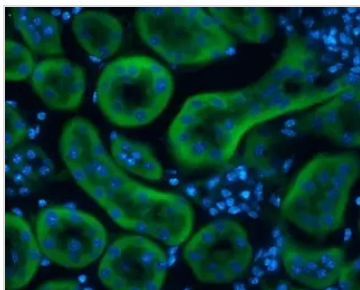
Sample: Paraffin-embedded mouse liver.

L-FABP stained by L-FABP antibody [N1C3] (GTX109142) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


**GTX109142 WB Image**

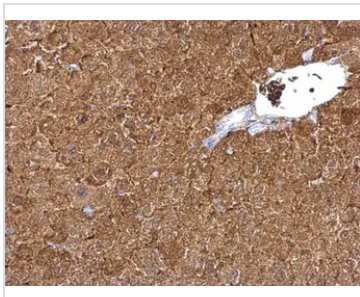
Various whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with L-FABP antibody [N1C3] (GTX109142) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


**GTX109142 IHC-Fr Image**

L-FABP antibody [N1C3] detects L-FABP protein at cytoplasm in rat kidney by immunohistochemical analysis.

Sample: Frozen section of rat kidney.

L-FABP antibody [N1C3] (GTX109142) diluted at 1:200.


**GTX109142 IHC-P Image**

liver FABP antibody [N1C3] detects liver FABP protein at cytoplasm on mouse liver by immunohistochemical analysis.

Sample: Paraffin-embedded mouse liver.

liver FABP antibody [N1C3] (GTX109142) diluted at 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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