

L-FABP antibody [2G4]

Cat. No. GTX53712

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, ELISA
Reactivity	Human

References (1)
Package
100 µl

Applications

Application Note

The antibody has been tested by ELISA, Western blot and immunohistochemistry analysis to assure specificity and reactivity. Since application varies, however, each investigation should be titrated by the reagent to obtain optimal results. Recommended dilution range for Western blot is 1:1,000 ~ 1:2,000 and immunohistochemistry analysis is 1:100~300. Recommended starting dilution for Western blot is 1:1,000 and Immunohistochemistry is 1:100.

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

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% Sodium azide
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human FABP1 (1-127aa) purified from E. coli
Purification	By protein-G affinity chromatography
Conjugation	Unconjugated

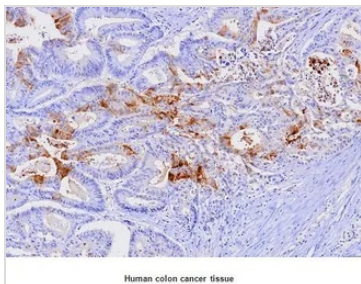
Note

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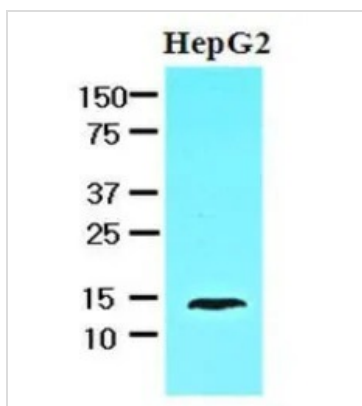
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DATA IMAGES

GTX53712 IHC-P Image

IHC-P analysis of human colon cancer tissue using FABP1 antibody at a dilution of 1:100.


GTX53712 WB Image

WB analysis of HepG2 lysate (30ug) using FABP1 antibody at a dilution of 1:1,000.



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