

FABP5 antibody

Cat. No. GTX11725

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.5µg/ml
IHC-P	0.5-1µg/ml

Not tested in other applications.

Calculated MW 15.16 kDa. ([Note](#))

Properties

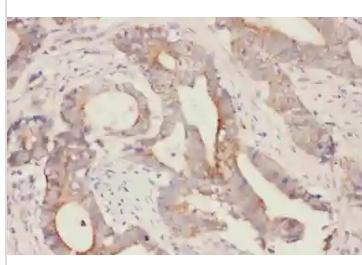
Form	Liquid
Buffer	0.1% Na ₂ HPO ₄ , 0.45% NaCl, 2.5% BSA
Preservative	0.025% Thimerosal, 0.025% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	500 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human Fatty Acid Binding Protein 5(2-16aa ATVQQLEGGRWRLVDS).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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Date 2026 / 01 / 06 Page 1 of 2

DATA IMAGES

**GTX11725 IHC-P Image**

IHC-P analysis of human intestinal cancer tissue using GTX11725 FABP5 antibody.

**GTX11725 WB Image**

WB analysis of various samples using GTX11725 FABP5 antibody.

Lane 1 : HeLa whole cell lysate at 40ug

Lane 2 : HepG2 whole cell lysate at 40ug

Dilution : 0.5 µg/mL



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Date 2026 / 01 / 06 Page 2 of 2