

FABP2 antibody [9A9B7B3]

Cat. No. GTX83361

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, ELISA
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 15 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% 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.
Immunogen	Purified recombinant fragment of human FABP2 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

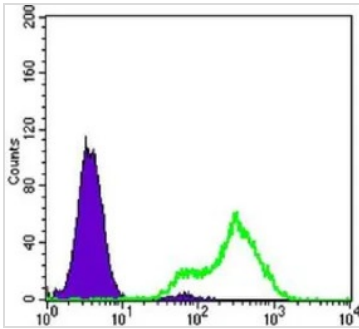
Note

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DATA IMAGES

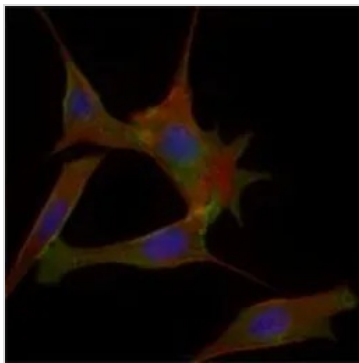


GTx83361 FCM Image

FACS analysis of LOVO cells using GTx83361 FABP2 antibody [9A9B7B3].

Green : FABP2

Purple : negative control



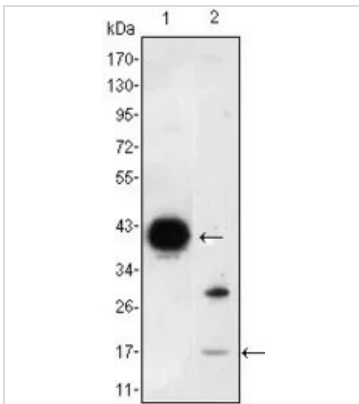
GTx83361 ICC/IF Image

ICC/IF analysis of 3T3-L1 cells using GTx83361 FABP2 antibody [9A9B7B3].

Green : FABP2

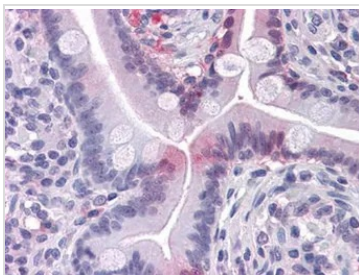
Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments



GTx83361 WB Image

WB analysis of FABP2-hlgGfC transfected HEK293 (1) cell lysate and LOVO (2) cell lysate using GTx83361 FABP2 antibody [9A9B7B3].



GTx83361 IHC-P Image

IHC-P analysis of human Small Intestine tissue using GTx83361 FABP2 antibody [9A9B7B3].



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