

## FABP2 antibody [9A9B7B3]

**Cat. No. GTX83361**

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

<b>Form</b>	Liquid
<b>Buffer</b>	Ascites
<b>Preservative</b>	0.03% Sodium azide
<b>Storage</b>	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.
<b>Immunogen</b>	Purified recombinant fragment of human FABP2 expressed in E. Coli.
<b>Purification</b>	Unpurified
<b>Conjugation</b>	Unconjugated

**Note**

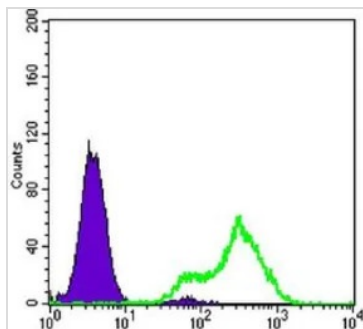
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DATA IMAGES

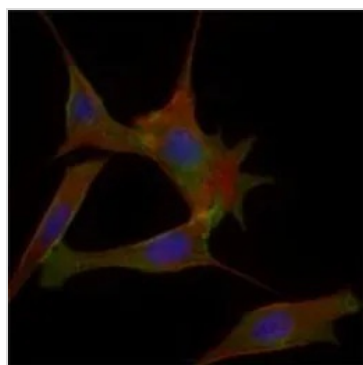


**GTX83361 FCM Image**

FACS analysis of LOVO cells using GTX83361 FABP2 antibody [9A9B7B3].

Green : FABP2

Purple : negative control



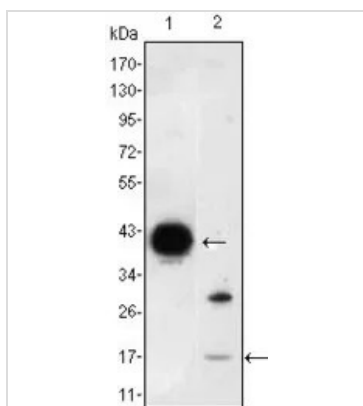
**GTX83361 ICC/IF Image**

ICC/IF analysis of 3T3-L1 cells using GTX83361 FABP2 antibody [9A9B7B3].

Green : FABP2

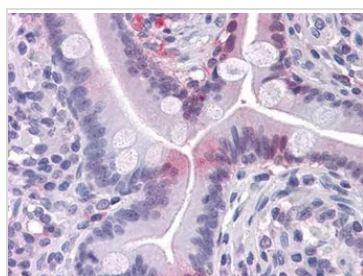
Blue: DRAQ5 fluorescent DNA dye

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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