

## TAB2 antibody

**Cat. No. GTX02891**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-P, FCM, ELISA
<b>Reactivity</b>	Human

**Package**  
100 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	0.25-0.5µg/ml
IHC-P	2-5µg/ml
FCM	1-3µg/1x10 <sup>6</sup> cells
ELISA	0.1-0.5µg/ml

Not tested in other applications.

**Calculated MW** 76 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub>
<b>Preservative</b>	0.01mg 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>Concentration</b>	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	E.coli-derived human TAB2 recombinant protein (Position: Q169-K522).
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated

**Note**

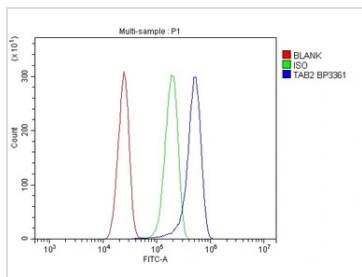
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## DATA IMAGES

**GTX02891 FCM Image**

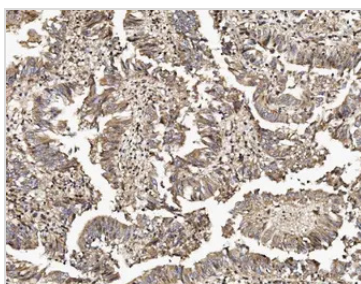
FACS analysis of U87 cells using GTX02891 TAB2 antibody.

Blue : Primary antibody

Green : Isotype control

Red : Unlabelled cells

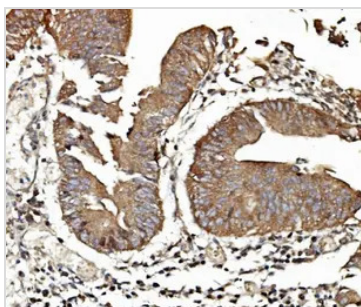
Antibody amount : 1  $\mu$ g/1x10<sup>6</sup> cells

**GTX02891 IHC-P Image**

IHC-P analysis of human rectal cancer tissue using GTX02891 TAB2 antibody.

Antigen retrieval : Heat mediated antigen retrieval was performed in EDTA buffer (pH8.0, epitope retrieval solution)

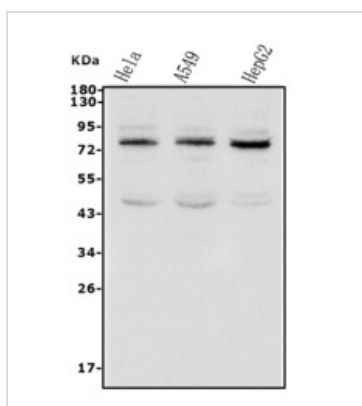
Dilution : 2  $\mu$ g/ml

**GTX02891 IHC-P Image**

IHC-P analysis of human rectal cancer tissue using GTX02891 TAB2 antibody.

Antigen retrieval : Heat mediated antigen retrieval was performed in EDTA buffer (pH8.0, epitope retrieval solution)

Dilution : 2  $\mu$ g/ml

**GTX02891 WB Image**

WB analysis of various samples using GTX02891 TAB2 antibody.

Lane 1 : HeLa whole cell lysate

Lane 2 : A549 whole cell lysate

Lane 3 : HepG2 whole cell lysate

Dilution : 0.5  $\mu$ g/ml

Loading : 50  $\mu$ g per lane



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