

## AP2 alpha antibody [3B5]

**Cat. No. GTX15878**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Applications</b>	WB, ICC/IF, IHC-P, IP, IHC
<b>Reactivity</b>	Human, Mouse, Chicken

**Package**  
100 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:50 - 1:200
ICC/IF	1:50-1:500
IHC-P	1:50
IP	1:100 - 1:250
IHC	Assay dependent

Not tested in other applications.

**Calculated MW** 48 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 0.1% BSA
<b>Preservative</b>	0.05% 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>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	N-terminus of human AP2a.
<b>Purification</b>	Protein G purified
<b>Conjugation</b>	Unconjugated



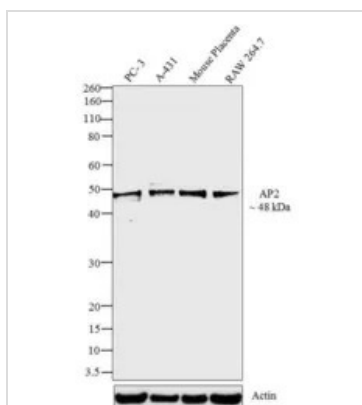
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

#### Note

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.

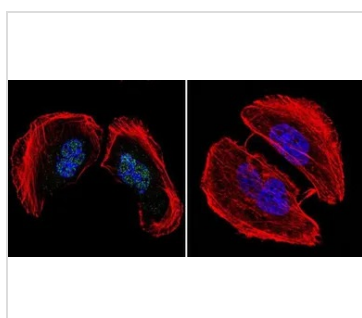
#### DATA IMAGES



#### GTX15878 WB Image

WB analysis of whole cell extracts (30 µg lysate) of PC-3 (Lane1), A-431 (Lane2), Mouse Placenta (Lane3) and RAW 264.7 (Lane5) using GTX15878 AP2 alpha antibody [3B5].

Dilution : 1:50-1:200



#### GTX15878 ICC/IF Image

ICC/IF analysis of U251 cells using GTX15878 AP2 alpha antibody [3B5]. Cells were probed without (right) or with(left) an antibody.

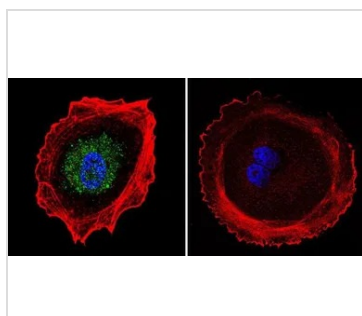
Green : Primary antibody

Blue : Nuclei

Red : Actin

Fixation : formaldehyde

Dilution : 1:100 overnight at 4 °C



#### GTX15878 ICC/IF Image

ICC/IF analysis of MCF-7 cells using GTX15878 AP2 alpha antibody [3B5]. Cells were probed without (right) or with(left) an antibody.

Green : Primary antibody

Blue : Nuclei

Red : Actin

Fixation : formaldehyde

Dilution : 1:20 overnight at 4°C



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