

## PIK3AP1 antibody [7G9]

**Cat. No. GTX83898**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ICC/IF, FCM
<b>Reactivity</b>	Human, Dog, Monkey

**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	1:100
FCM	1:100

Not tested in other applications.

**Calculated MW** 90 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA, 50% Glycerol
<b>Preservative</b>	0.02% 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>	0.38 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Full length human recombinant protein of human PIK3AP1 (NP_689552) produced in HEK293T cell.
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated

**Note**

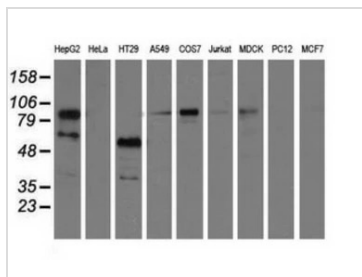
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.



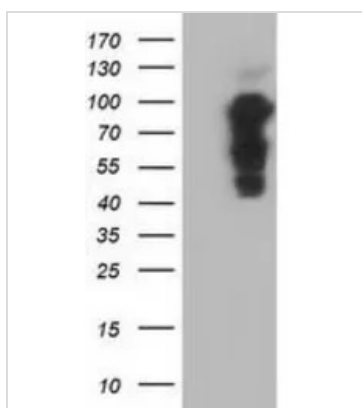
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



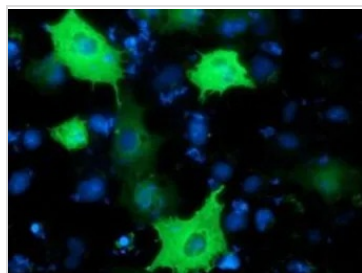
**GTX83898 WB Image**

WB analysis of various cell lines using GTX83898 PIK3AP1 antibody [7G9].  
Loading : 35 ug per lane



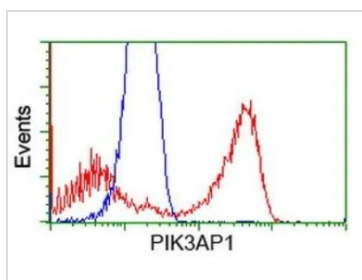
**GTX83898 WB Image**

WB analysis of HEK293T cells transfected with PIK3AP1 plasmid (Right) or empty vector (Left) for 48 hrs using GTX83898 PIK3AP1 antibody [7G9].  
Loading : 5 ug per lane



**GTX83898 ICC/IF Image**

ICC/IF analysis of COS7 cells transiently transfected with PIK3AP1 plasmid using GTX83898 PIK3AP1 antibody [7G9].



**GTX83898 FCM Image**

FACS analysis of HEK293T cells transfected with either PIK3AP1 plasmid (Red) or empty vector control plasmid (Blue) using GTX83898 PIK3AP1 antibody [7G9].



For full product information, images and publications, please visit our [website](#).