

## ARF6 antibody

Cat. No. GTX54540

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Primate

Package  
100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:20-1:100
IHC-P	1:20-100

Not tested in other applications.

Calculated MW 20 kDa. ( [Note](#) )

## Properties

Form	Liquid
Buffer	PBS, 0.1% BSA, 30% Glycerol
Preservative	0.05% 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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	C-terminal human recombinant protein fragment
Purification	Protein A purified
Conjugation	Unconjugated

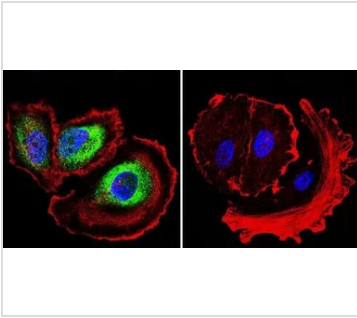
## Note

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

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**DATA IMAGES**

**GTX54540 ICC/IF Image**

ICC/IF analysis of MCF-7 cells using GTX54540 ARF6 antibody. Cells were probed without (right) or with(left) an antibody.

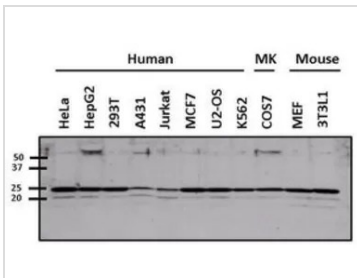
Green : Primary antibody

Blue : Nuclei

Red : Actin

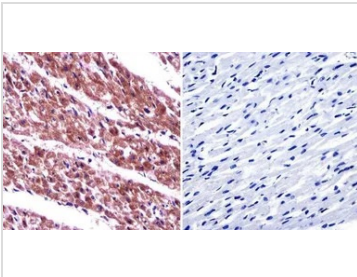
Fixation : formaldehyde

Dilution : 1:20 overnight at 4°C


**GTX54540 WB Image**

WB analysis of 50 ug of various whole cell lysate using GTX54540 ARF6 antibody.

Dilution : 1:1000


**GTX54540 IHC-P Image**

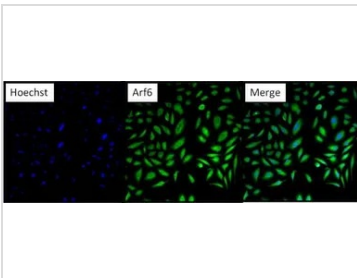
IHC-P analysis of human heart tissue using GTX54540 ARF6 antibody.

Left : Primary antibody

Right : Negative control without primary antibody

Antigen retrieval : heat induced antigen retrieval was performed using 10mM sodium citrate (pH6.0) buffer, microwaved for 8-15 minutes

Dilution : 1:20


**GTX54540 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX54540 ARF6 antibody.

Fixation : Formalin

Permeabilization : 0.1% Triton X-100 in TBS for 10 minutes

Dilution : 1:100 for at least 1 hour at room temperature



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