

## Cofilin 1 antibody [AT1C1]

## Cat. No. GTX57545

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, FCM
Reactivity	Human

Package  
100 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:2000
ICC/IF	Assay dependent
FCM	Assay dependent

Not tested in other applications.

Calculated MW 18 kDa. ([Note](#))

## Properties

Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	0.02% 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	The clone AT1C1 is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human Cofilin 3 protein.
Purification	Protein G Purified
Conjugation	Unconjugated
	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

## Note

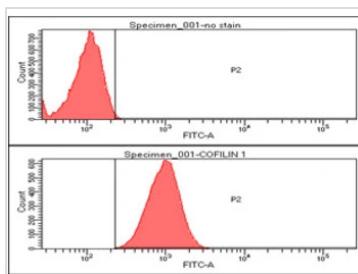
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## DATA IMAGES



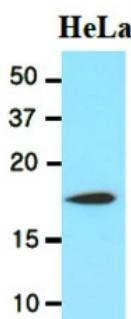
## GTX57545 FCM Image

FACS analysis of HeLa cells using GTX57545 Cofilin 1 antibody.

Cell Number:  $1 \times 10^6$  cells

Red: Primary antibody

Antibody amount: 2-5  $\mu$ g

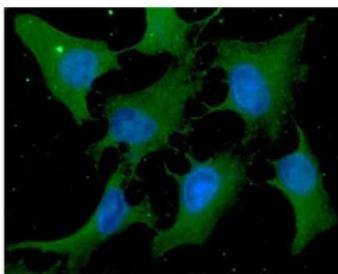


## GTX57545 WB Image

WB analysis of HeLa whole cell lysate using GTX57545 Cofilin 1 antibody.

Loading: 20  $\mu$ g

Dilution: 1:1000



## GTX57545 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX57545 Cofilin 1 antibody.

Blue: DAPI

Green: Primary antibody

Dilution: 1:100



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