

# **ULK1** antibody

# Cat. No. GTX16974

Host	Rabbit	
Clonality	Polyclonal	
Isotype	IgG	
Applications	WB, ICC/IF	
Reactivity	Human, Mouse, Rat	

Package 100 μl

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000
ICC/IF	1:10 - 1:100

Not tested in other applications.

Calculated MW 113 kDa. (Note)

Properties		
Form	Liquid	
Buffer	PBS, 50% 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	Batch dependent (Please refer to the vial label for the specific concentration.)	
Immunogen	A synthetic peptide of human ULk1	
Purification	Purified by affinity chromatography	
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.	
	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.	

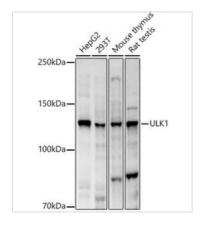


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## DATA IMAGES

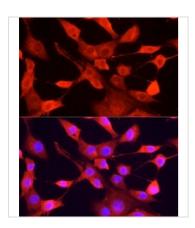


#### GTX16974 WB Image

WB analysis of various sample lysates using GTX16974 ULK1 antibody.

Dilution: 1:2000

Loading :  $25\mu g$  per lane

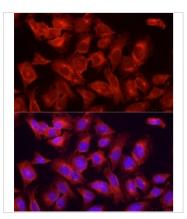


## GTX16974 ICC/IF Image

ICC/IF analysis of NIH/3T3 cells using GTX16974 ULK1 antibody.

Orange: Primary antibody

Blue : DAPI Dilution : 1:200



#### GTX16974 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX16974 ULK1 antibody.

Orange: Primary antibody

Blue : DAPI Dilution : 1:200



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