

ULK1 Rabbit Polyclonal Antibody



CAB8529

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

150kDa

Calculated MW:

112kDa

Applications:

WB IHC IF

Reactivity:

Human, Mouse, Rat

Antibody Information

Recommended dilutions:

WB 1:500 - 1:1000 IHC 1:50
- 1:200 IF 1:10 - 1:100

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

Immunogen information

Gene ID:

8408

Uniprot

O75385

Synonyms:

ULK1; ATG1; ATG1A; UNC51; Unc51.1; hATG1; ULK1

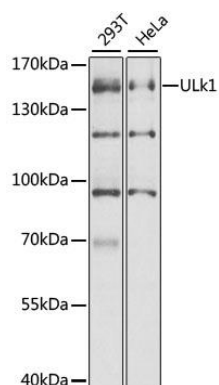
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 400-499 of human ULK1 (NP_003556.1).

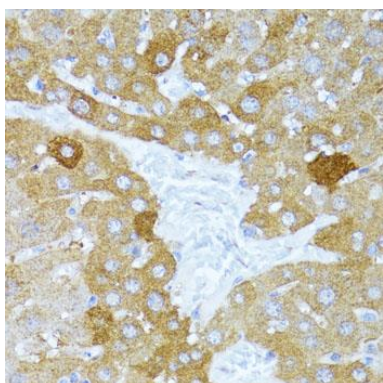
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

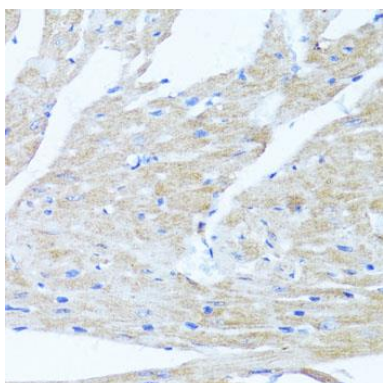
Product Images



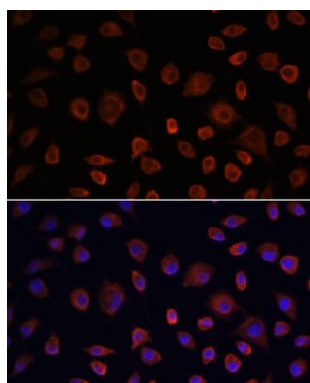
Western blot analysis of extracts of various cell lines, using ULK1 antibody (CAB8529) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 15s.



Immunohistochemistry of paraffin-embedded mouse liver using ULK1 antibody (CAB8529) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse heart using ULK1 antibody (CAB8529) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of L929 cells using ULK1 antibody (CAB8529) at dilution of 1:100. Blue: DAPI for nuclear staining.