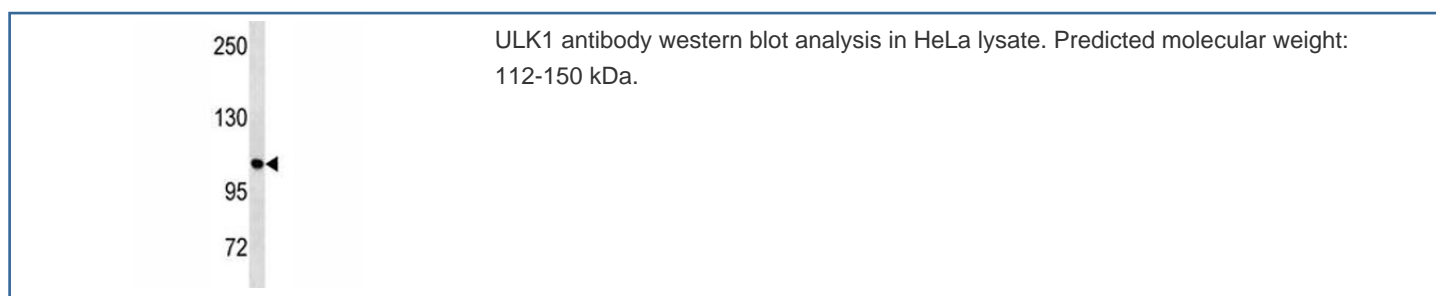


ULK1 Antibody (F47190)

| Catalog No. | Formulation | Size |
|---------------|--|---------|
| F47190-0.4ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml |
| F47190-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

[Bulk quote request](#)

| | |
|---------------------------|--|
| Availability | 1-3 business days |
| Species Reactivity | Human |
| Format | Antigen affinity purified |
| Host | Rabbit |
| Clonality | Polyclonal (rabbit origin) |
| Isotype | Rabbit Ig |
| Purity | Antigen affinity |
| UniProt | O75385 |
| Applications | Western Blot : 1:1000 |
| Limitations | This ULK1 antibody is available for research use only. |



Description

ULK1 is a target of the TOR kinase signaling pathway that regulates autophagy through the control of phosphorylation status of ATG13/KIAA0652 and ULK1, and the regulation of the ATG13-ULK1-RB1CC1 complex (By similarity). [UniProt]

Application Notes

The stated application concentrations are suggested starting amounts. Titration of the ULK1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 296-322 from the human protein was used as the immunogen for this ULK1 antibody.

Storage

Store at 4°C for up to one month. For long term, aliquot the ULK1 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.