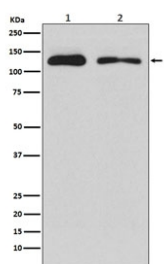


ULK1 Antibody [clone ABHH-21] (RQ4776)

Catalog No.	Formulation	Size
RQ4776	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

Availability	1-2 weeks
Species Reactivity	Human, Rat
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	ABHH-21
Purity	Affinity purified
UniProt	O75385
Applications	Western Blot : 1:500-1:2000
Limitations	This ULK1 antibody is available for research use only.



Western blot testing of 1) human HEK293 and 2) rat PC-12 cell lysate with ULK1 antibody. Predicted molecular weight: 112-150 kDa.

Description

'Unc-51-like kinase 1' is a serine/threonine-protein kinase involved in autophagy in response to starvation. [UniProt]

Application Notes

Optimal dilution of the ULK1 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human ULK1 was used as the immunogen for the ULK1 antibody.

Storage

Store the ULK1 antibody at -20oC.