## CAB21679



## **Product Information**

Product SKU:	CAB21679	Gene ID:	8408	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	<b>Reactivity</b> :	Mouse

## **Additional Information**

Observed MW:	140kDa	Conjugate:	Unconjugated
Calculated MW:	113kDa	lsotype:	lgG

## **Immunogen Information**

Background:	Enables identical protein binding activity; protein serine/threonine kinase activity; and small GTPase binding activity. Involved in several processes, including autophagosome assembly; positive regulation by symbiont of host autophagy; and protein phosphorylation. Located in autophagosome; cytosol; and phagophore assembly site membrane. Is extrinsic component of autophagosome membrane; extrinsic component of omegasome membrane; and extrinsic component of phagophore assembly site membrane. Part of Atg1/ULK1 kinase complex.
Recommended Dilution:	WB,1:500 - 1:1000
Synonyms:	ATG1; ATG1A; UNC51; hATG1; Unc51.1; ULK1
Purifcation Method:	Affinity purification
Immunogen:	Recombinant protein of human ULK1.
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.