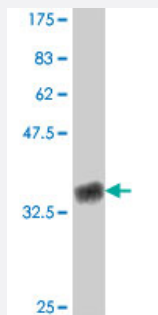


ULK1 polyclonal antibody (A01)

Catalog # H00008408-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (38.65 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant ULK1.
Immunogen	ULK1 (NP_003556.1, 602 a.a. ~ 715 a.a) partial recombinant protein with GST tag.
Sequence	LRGSPKLPDFLQRNPLPPILGSPTKAVPSFDFPKTPSSQNLLALLARQGVVMTPPRNRTLPLDSE VGPFHQQPLGPGLRPGEDPKGPFGRSFSTSLTDLLLKAAFQTQAPDPG
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (89); Rat (88)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (38.65 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — ULK1

Entrez GeneID [8408](#)

GeneBank Accession# [NM_003565](#)

Protein Accession# [NP_003556.1](#)

Gene Name ULK1

Gene Alias ATG1, FLJ38455, UNC51, Unc51.1

Gene Description unc-51-like kinase 1 (C. elegans)

Omim ID [603168](#)

Gene Ontology [Hyperlink](#)

Other Designations ATG1 autophagy related 1 homologunc-51-like kinase 1

Pathway

- [mTOR signaling pathway](#)
- [Regulation of autophagy](#)