

Rabbit anti-Human ULk1 Polyclonal Antibody | anti-ULk1 antibody

ULk1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA280708	Rabbit	Human	Immunofluorescence, Western Blot

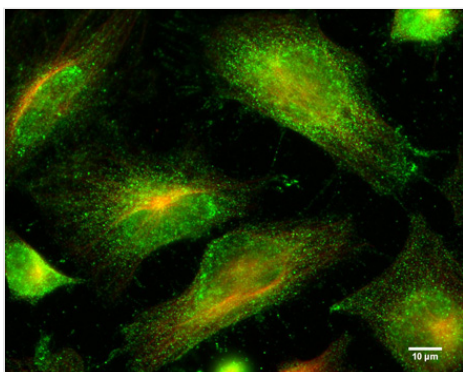
PRODUCT SYNONYMS

ULk1; Polyclonal Antibody; ULk1 Polyclonal Antibody; KIAA0722; anti-ULk1 antibody

PRODUCT SPECIFICATIONS

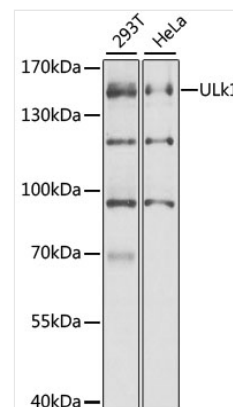
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	1050
Applicable Applications for anti-ULk1 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant Protein of human ULk1
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis using ULK1 antibody. Green: ULK-1 protein stained by anti-ULK-1 antibody diluted at 1:300. Red: alpha-tubulin stained by monoclonal anti-tubulin antibody diluted at 1:100. Scale bar = 10 μm.



WB (Western Blot)

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

ADDITIONAL INFORMATION

Product Categories/Family for anti-ULk1 antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4507831
NCBI GeneID	8408
NCBI Accession #	NP_003556.1
NCBI GenBank Nucleotide #	NM_003565.2
UniProt Accession #	O75385; Q9UQ28
Molecular Weight	Calculated MW: 113kDa Molecular Weight: 1050
NCBI Official Full Name	serine/threonine-protein kinase ULK1
NCBI Official Synonym Full Names	unc-51 like autophagy activating kinase 1
NCBI Official Symbol	ULK1
NCBI Official Synonym Symbols	ATG1; ATG1A; UNC51; hATG1; Unc51.1
NCBI Protein Information	serine/threonine-protein kinase ULK1
UniProt Protein Name	Serine/threonine-protein kinase ULK1
UniProt Gene Name	ULK1
UniProt Synonym Gene Names	KIAA0722; ATG1; hATG1
UniProt Entry Name	ULK1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ulk1-antibody-immunofluorescence-western-blot-elisa/280708>