

Human, Mouse ULK1 ELISA Kit | ULK1 elisa kit

ULK1 (Phospho-Ser638) Colorimetric Cell-Based ELISA Kit

CATALOG #
AAA319131

REACTIVITY
Human, Mouse

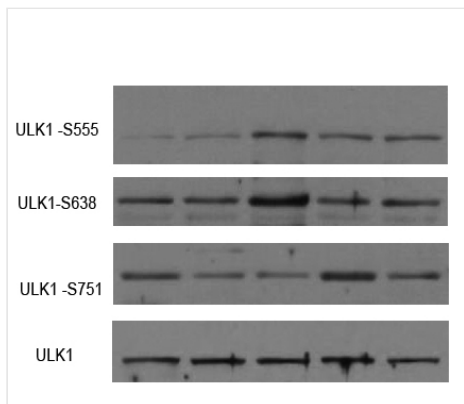
PRODUCT SYNONYMS

ULK1; ULK1 (Phospho-Ser638) Colorimetric Cell-Based ELISA Kit; ULK1 (Phospho-Ser638) Cell-Based ELISA Kit; Serine/threonine-protein kinase ULK1 (EC 2.7.11.1)(Autophagy-related protein 1 homolog)(ATG1)(hATG1)(Unc-51-like kinase 1); ULK1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Form/Format	Two 96-Well Plates
Assay Type	Cell-Based ELISA
Samples	Researchers plate their cell line of choice
Detection Range	At least 5000 cells/well
Detection Method	Colorimetric 450 nm
Preparation and Storage	4 degree C/6 Months

IMAGES



WB (Western Blot)

Western Blot analysis of various cell lysis(provided by our customer). Primary Antibody was diluted at 1:1000. Secondary antibody(was diluted at 1:10000

ADDITIONAL INFORMATION

Related Product Information for ULK1 elisa kit

The ULK1 (Phospho-Ser638) Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect ULK1 (Phospho-Ser638) protein expression profile in cells. The kit can be used for measuring the relative amounts of ULK1 (Phospho-Ser638) in cultured cells as well as screening for the effects that variuos treatments, inhibitors (ie siRNA or chemicals), or activators have on ULK1 (Phospho-Ser638).

NCBI AND UNIPROT INFORMATION

NCBI GI #

4507831

NCBI GeneID	8408
NCBI Accession #	NP_003556
NCBI GenBank Nucleotide #	NM_003565.2
UniProt Accession #	O75385; Q9UQ28
Molecular Weight	Predicted: 116 kDa Observed: 105 kDa
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; ATG1 autophagy related 1 homolog; autophagy-related protein 1 homolog
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/human-mouse-elisa-kits/ulk1/319131>