

Mouse ULK3 Monoclonal Antibody | anti-ULK3 antibody

Anti-ULK3 Antibody

CATALOG # AAA266088	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

ULK3; Monoclonal Antibody; Anti-ULK3 Antibody; anti-ULK3 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Mouse IgG1 kappa
Specificity	Recognizes endogenous levels of ULK3 protein.
Purity/Purification	This antibody is purified through a protein G column.
Form/Format	Mouse IgG1 kappa. Liquid in PBS, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-ULK3 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human ULK3. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of ULK3 staining in human kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of ULK3 expression in HeLa (A), LNCaP (B), mouse testis (C), rat testis (D) whole cell lysates. (Predicted band size: 53 kD; Observed band size: 55 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-ULK3 antibody	Mouse monoclonal antibody to ULK3
Product Categories/Family for anti-ULK3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	150456432
NCBI GeneID	25989
NCBI Accession #	NP_001092906.1
NCBI GenBank Nucleotide #	NM_001099436.1
UniProt Accession #	Q6PHR2; Q3U3Q1; D3ZHP7
Molecular Weight	53,444 Da
NCBI Official Full Name	serine/threonine-protein kinase ULK3
NCBI Official Synonym Full Names	unc-51-like kinase 3 (C. elegans)
NCBI Official Symbol	ULK3
NCBI Protein Information	serine/threonine-protein kinase ULK3
UniProt Protein Name	Serine/threonine-protein kinase ULK3
UniProt Gene Name	ULK3
UniProt Entry Name	ULK3_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/monoclonal/ulk3-antibody-western-blot-elisa/266088>