

Rabbit ULK4 Polyclonal Antibody | anti-ULK4 antibody

Rabbit anti-ULK4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223154	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

ULK4; Polyclonal Antibody; Rabbit anti-ULK4 Antibody; Serine/threonine-protein kinase ULK4; Unc-51-like kinase 4; anti-ULK4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ULK4 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human ULK4
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of ULK4 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of ULK4 expression in mouse brain (A), rat lung (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ULK4 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	118574241
NCBI GeneID	54986
UniProt Accession #	Q96C45; Q3V129

Molecular Weight	207
NCBI Official Full Name	Serine/threonine-protein kinase ULK4
NCBI Official Synonym Full Names	unc-51 like kinase 4
NCBI Official Symbol	ULK4
NCBI Official Synonym Symbols	FAM7C1; REC01035
NCBI Protein Information	serine/threonine-protein kinase ULK4; unc-51-like kinase 4
UniProt Protein Name	Serine/threonine-protein kinase ULK4
UniProt Gene Name	ULK4
UniProt Entry Name	ULK4_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/ulk4-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/223154>