

ULK3 Rabbit mAb

Catalog No: #59550

Package Size: #59550-1 50ul #59550-2 100ul

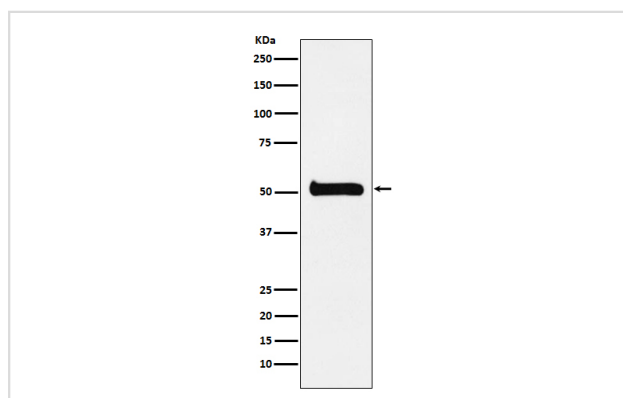
Description

Product Name	ULK3 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC FC
Species Reactivity	Human Mouse Rat
Specificity	ULK3 Antibody detects endogenous levels of total ULK3
Immunogen Description	A synthesized peptide derived from human ULK3
Other Names	Serine/threonine-protein kinase ULK3; Ulk3; unc 51 like kinase 3 (C. elegans); Unc-51-like kinase 3;
Accession No.	Uniprot:Q6PHR2
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:50

Images



Western blot analysis of ULK3 expression in 293T cell lysate.

Background

Serine/threonine protein kinase which enhances GLI1 and GLI2 transcriptional activity and consequently positively regulates GLI-dependent SHH signaling. May exert this function by promoting GLI1 nuclear localization. Phosphorylates in vitro GLI2, as well as GLI1 and GLI3, although less efficiently.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.