



[Go to Product page](#)

Datasheet for ABIN657396
anti-ULK3 antibody (C-Term)

1 Image

Overview

Quantity:	400 µL
Target:	ULK3
Binding Specificity:	AA 347-375, C-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This ULK3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 347-375 amino acids from the C-terminal region of human ULK3.
Clone:	RB33310
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ULK3
Alternative Name:	ULK3 (ULK3 Products)
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,

Target Details

although less efficiently.

Molecular Weight: 53444

Gene ID: 25989

NCBI Accession: [NP_001092906](#)

UniProt: [Q6PHR2](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

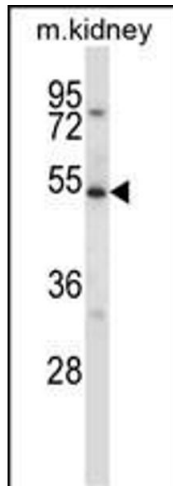
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: ULK3 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. ULK3 Antibody (C-term) (ABIN657396 and ABIN2846436) western blot analysis in mouse kidney tissue lysates (35 µg/lane). This demonstrates the ULK3 antibody detected the ULK3 protein (arrow).