

## Datasheet for ABIN7091804

## anti-ULK3 antibody (AA 401-472)



## Overview

Quantity:	100 μL
Target:	ULK3
Binding Specificity:	AA 401-472
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ULK3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human ULK3
Clone:	F9H12
Predicted Reactivity:	Human,Mouse,Rat
Target Details	
Target:	ULK3
Alternative Name:	ULK3 (ULK3 Products)
Background:	Synonyms: DKFZP434C131, FLJ90566, Serine/threonine-protein kinase ULK3, ULK3_HUMAN, unc 51 like kinase 3 (C. elegans), Unc-51-like kinase 3.  Background: Serine/threonine protein kinase which enhances GLI1 and GLI2 transcriptional activity and consequently positively regulates GLI-dependent SHH signaling. May exert this

## **Target Details**

Expiry Date:

12 months

Target Details		
	function by promoting GLI1 nuclear localization. Phosphorylates in vitro GLI2, as well as GLI1 and GLI3, although less efficiently.	
Gene ID:	25989	
UniProt:	Q6PHR2	
Application Details		
Application Notes:	WB 1:300-5000	
	IHC-P 1:200-400	
Restrictions:	For Research Use only	
Handling		
Concentration:	0.5 μg/μL	
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be	
	handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	