

Datasheet for ABIN651367  
**anti-MAP3K11 antibody**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	MAP3K11
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP3K11 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This MAP3K11 antibody is generated from rabbits immunized with MAP3K11 recombinant protein.
Clone:	RB22172
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	MAP3K11
Alternative Name:	MAP3K11 ( <a href="#">MAP3K11 Products</a> )
Background:	MAP3K11 is a member of the serine/threonine kinase family. This kinase contains a SH3 domain and a leucine zipper-basic motif. This kinase preferentially activates MAPK8/JNK kinase, and functions as a positive regulator of JNK signaling pathway. This kinase can directly

## Target Details

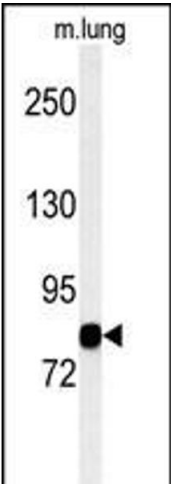
	phosphorylate, and activates IkappaB kinase alpha and beta, and is found to be involved in the transcription activity of NF-kappaB mediated by Rho family GTPases and CDC42.
Molecular Weight:	92688
Gene ID:	4296
NCBI Accession:	<a href="#">NP_002410</a>
UniProt:	<a href="#">Q16584</a>
Pathways:	<a href="#">MAPK Signaling, Interferon-gamma Pathway</a>

## 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:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Western Blotting

**Image 1.** Western blot analysis of P3K11 Antibody (ABIN651367 and ABIN2840205) in mouse lung tissue lysates (35 µg/lane).P3K11 (arrow) was detected using the purified Pab.