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Datasheet for ABIN7160042  
**anti-MAP3K4 antibody (AA 53-145) (Biotin)**

### Overview

Quantity:	100 µg
Target:	MAP3K4
Binding Specificity:	AA 53-145
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP3K4 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Mitogen-activated protein kinase kinase kinase 4 protein (53-145AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	MAP3K4
Alternative Name:	MAP3K4 ( <a href="#">MAP3K4 Products</a> )
Background:	Background: Component of a protein kinase signal transduction cascade. Activates the CSBP2, P38 and JNK MAPK pathways, but not the ERK pathway. Specifically phosphorylates and

## Target Details

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activates MAP2K4 and MAP2K6.

Aliases: dJ473J16.1 (mitogen-activated protein kinase kinase kinase 4) antibody, FLJ42439 antibody, KIAA0213 antibody, M3K4\_HUMAN antibody, MAP three kinase 1 antibody, MAP/ERK kinase kinase 4 antibody, MAP3K4 antibody, MAPK/ERK kinase kinase 4 antibody, MAPKKK4 antibody, MEK kinase 4 antibody, MEKK 4 antibody, MEKK4 antibody, Mitogen-activated protein kinase kinase kinase 4 antibody, MTK1 antibody, predicted protein of HQ0412 antibody, PRO0412 antibody, RP3-473J16.4 antibody, SSK2/SSK22 MAP kinase kinase kinase, yeast, homolog of antibody

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UniProt: [Q9Y6R4](#)

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Pathways: [MAPK Signaling](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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Preservative: ProClin

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

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.