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anti-MAP3K6 antibody (C-Term)



Image



Overview

Quantity:	100 μg
Target:	MAP3K6
Binding Specificity:	C-Term
Reactivity:	Rat
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This MAP3K6 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	MAP3K6
Immunogen:	Peptide with sequence C-RAILAQRAGSTP, from the C Terminus of the protein sequence according to NP_004663.3.
Sequence:	RAILAQRAGS TP
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

l'arget Details	
Target:	MAP3K6
Alternative Name:	MAP3K6 (MAP3K6 Products)
Background:	MAP3K6, mitogen-activated protein kinase kinase kinase 6, ASK2, MAPKKK6, MGC125653,
	MGC20114, OTTHUMP0000005063, apoptosis signal-regulating kinase 2
Gene ID:	9064, 313022, 53608
NCBI Accession:	NP_004663
Application Details	
Application Notes:	Western Blot: Approx 140 kDa band observed in Rat Heart lysates (calculated MW of 143 kDa
	according to Human NP_004663.3 and Rat NP_001101379.1). Recommended concentration
	0.3-1 µg/mL. An additional band of unknown identity was also consistently observed a
	Peptide ELISA: antibody detection limit dilution 1:8000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum
	albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerate
	at 4°C for a few weeks and still remain viable.

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

Western Blotting

Image 1. ABIN571038 (0.3 μ g/ml) staining of Rat Heart lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.