

Datasheet for ABIN1327304
anti-MAP3K4 antibody (AA 1201-1300)



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2 Images

Overview

Quantity:	200 µL
Target:	MAP3K4
Binding Specificity:	AA 1201-1300
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant MAP3K4.
Immunogen:	MAP3K4 (NP_005913, 1201 a.a. ~ 1300 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	AASRPSPSGG DSVLPKSISS AHDTRGSSVP ENDRLASIAA ELQFRSLSRH SSPTEERDEP AYPRGDSSGS TRRSWELRTL ISQSKDTASK LGPIEAIQKS
Clone:	X1
Isotype:	IgG2b
Cross-Reactivity:	Human, Mouse

Target Details

Target:	MAP3K4
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Target Details

Alternative Name:	MAP3K4 (MAP3K4 Products)
Background:	Full Gene Name: mitogen-activated protein kinase kinase kinase 4 Synonyms: FLJ42439,KIAA0213,MAPKKK4,MEKK4,MTK1,PRO0412
Gene ID:	4216
NCBI Accession:	NP_005913 , NM_005922
Pathways:	MAPK Signaling

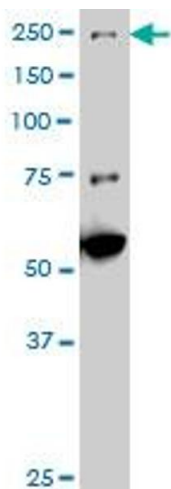
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

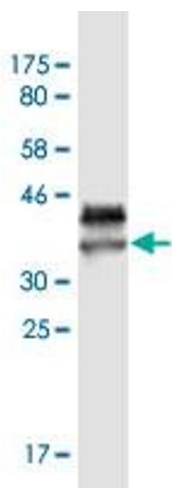
Format:	Liquid
Buffer:	In ascites fluid
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. MAP3K4 monoclonal antibody (M11A), clone X1
Western Blot analysis of MAP3K4 expression in NIH/3T3.



Western Blotting

Image 2. Western Blot detection against Immunogen (36.63 kDa) .