

Datasheet

MAP3K6 polyclonal antibody

Catalog Number: PAB2281

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against synthetic peptide of MAP3K6.

Immunogen: A synthetic peptide (conjugated with KLH) corresponding to C-terminus of human MAP3K6.

Host: Rabbit

Reactivity: Human, Mouse

Applications: IHC-P, WB-Ce

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Purification: Protein G purification

Recommend Usage: Western Blot (1:1000)

Immunohistochemistry (1:50-100)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (0.09% sodium azide)

Storage Instruction: Store at 4°C. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 9064

Gene Symbol: MAP3K6

Gene Alias: ASK2, MAPKKK6, MGC125653, MGC20114

Gene Summary: This gene encodes a member of the serine/threonine protein kinase family. The encoded kinase was identified by its interaction with MAP3K5/ASK, a protein kinase and an activator of c-Jun

kinase (MAPK7/JNK) and MAPK14/p38 kinase. This kinase was found to weakly activate MAPK7, but not MAPK1/ERK or MAPK14. An alternatively spliced transcript variant has been found for this gene, but its biological validity has not been determined. [provided by RefSeq]

References:

1. MAPKKK6, a novel mitogen-activated protein kinase kinase kinase, that associates with MAPKKK5. Wang XS, Diener K, Tan TH, Yao Z. Biochem Biophys Res Commun. 1998 Dec 9;253(1):33-7.