Datasheet for ABIN522630

anti-MAP3K13 antibody (AA 1-966)

1 Image

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Overview

Quantity:	50 µg
Target:	MAP3K13
Binding Specificity:	AA 1-966
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This MAP3K13 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human MAP3K13 protein.
Immunogen:	MAP3K13 (NP_004712.1, 1 a.a. ~ 966 a.a) full-length human protein.
Sequence:	MANFQEHLSC SSSPHLPFSE SKTFNGLQDE LTAMGNHPSP KLLEDQQEKG MVRTELIESV HSPVTTTVLT SVSEDSRDQF ENSVLQLREH DESETAVSQG NSNTVDGEST SGTEDIKIQF SRSGSGSGGF LEGLFGCLRP VWNIIGKAYS TDYKLQQQDT WEVPFEEISE LQWLGSGAQG AVFLGKFRAE EVAIKKVREQ NETDIKHLRK LKHPNIIAFK GVCTQAPCYC IIMEYCAHGQ LYEVLRAGRK ITPRLLVDWS TGIASGMNYL HLHKIIHRDL KSPNVLVTHT DAVKISDFGT SKELSDKSTK MSFAGTVAWM APEVIRNEPV SEKVDIWSFG VVLWELLTGE IPYKDVDSSA IIWGVGSNSL HLPVPSTCPD GFKILMKQTW QSKPRNRPSF RQTLMHLDIA SADVLATPQE TYFKSQAEWR EEVKKHFEKI KSEGTCIHRL DEELIRRRRE ELRHALDIRE HYERKLERAN NLYMELSAIM LQLEMREKEL IKREQAVEKK YPGTYKRHPV RPIIHPNAME KLMKRKGVPH KSGMQTKRPD LLRSEGIPTT EVAPTASPLS GSPKMSTSSS KSRYRSKPRH RRGNSRGSHS

Product Details

	DFAAILKNQP AQENSPHPTY LHQAQSQYPS LHHHNSLQQQ YQQPPPAMSQ SHHPRLNMHG QDIATCANNL RYFGPAAALR SPLSNHAQRQ LPGSSPDLIS TAMAADCWRS SEPDKGQAGP WGCCQADAYD PCLQCRPEQY GSLDIPSAEP VGRSPDLSKS PAHNPLLENA QSSEKTEENE FSGCRSESSL GTSHLGTPPA LPRKTRPLQK SGDDSSEEEE GEVDSEVEFP RRQRPHRCIS SCQSYSTFSS ENFSVSDGEE GNTSDHSNSP DELADKLEDR LAEKLDDLLS QTPEIPIDIS SHSDGLSDKE CAVRRVKTQM SLGKLCVEER GYENPMQFEE SDCDSSDGEC SDATVRTNKH YSSATW
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

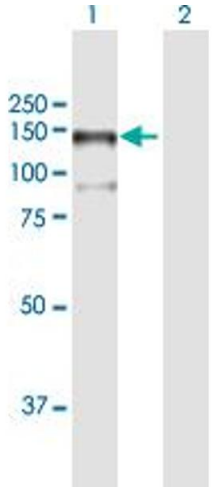
Target:	MAP3K13
Alternative Name:	MAP3K13 (MAP3K13 Products)
Background:	Full Gene Name: mitogen-activated protein kinase kinase kinase 13 Synonyms: LZK,MGC133196
Gene ID:	9175
NCBI Accession:	NM_004721
Pathways:	Signaling Events mediated by VEGFR1 and VEGFR2

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
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.



Western Blotting

Image 1. Western Blot analysis of MAP3K13 expression in transfected 293T cell line by MAP3K13 MaxPab polyclonal antibody.

Lane 1: MAP3K13 transfected lysate(106.26 KDa).

Lane 2: Non-transfected lysate.