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Datasheet for ABIN519219
anti-MAPK6 antibody (AA 1-721)

1 Image

Overview

Quantity:	100 µL
Target:	MAPK6
Binding Specificity:	AA 1-721
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAPK6 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human MAPK6 protein.
Immunogen:	MAPK6 (NP_002739.1, 1 a.a. ~ 721 a.a) full-length human protein.
Sequence:	MAEKFESLMN IHGFDLGSRY MDLKPLGCGG NGLVFSAVDN DCDKRVAIKK IVLTDPQSVK HALREIKIIR RLDHDNIVKV FEILGPSGSQ LTDDVGSLTE LNSVYIVQEY METDLANVLE QGPLEEHAR LFMYQLLRGL KYIHSANVLH RDLKPANLFI NTEDLVLKIG DFGLARIMDP HYSHKGHLSE GLVTKWYRSP RLLSPNNYT KAIDMWAAGC IFAEMLTGKT LFAGAHELEQ MQLILESIPV VHEEDRQELL SVIPVYIRND MTEPHKPLTQ LLPGISREAL DFLEQILTFS PMDRLTAEAA LSHPYMSIYS FPMDEPISSH PFHIEDEVDD ILLMDETHSH IYNWERYHDC QFSEHDWPVH NNFDIDEVQL DPRALSDVTD EEEVQVDPK YLDGDREKYL EDPAFDTNYS TEPCWQYSDH HENKYCDLEC SHTCNYKTRS SSYLDNLVWR ESEVNHYEYEP KLIIDLSNWK EQSKEKSDKK GKSKCERNGL VKAQIALEEA SQQLAGKERE KNQGFDFDSF IAGTIQLSSQ HEPTDVVDKL NDLNSSVSQL ELKSLISKSV SQEKQEKGMA NLAQLEALYQ SSWDSQFVSG

Product Details

GEDCFFINQF CEVRKDEQVE KENTYTSYLD KFFSRKEDTE MLETEPVEDG KLGERGHEEG
FLNNSGEFLF NKQLESIGIP QFHSPVGSPL KSIQATLTPS AMKSSPQIPH QTYSSILKHL N

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: MAPK6

Alternative Name: MAPK6 ([MAPK6 Products](#))

Background: Full Gene Name: mitogen-activated protein kinase 6
Synonyms: DKFZp686F03189,ERK3,HsT17250,PRKM6,p97MAPK

Gene ID: 5597

NCBI Accession: [NM_002748](#)

Pathways: [MAPK Signaling](#), [Neurotrophin Signaling Pathway](#), [Regulation of Muscle Cell Differentiation](#),
[Hepatitis C](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

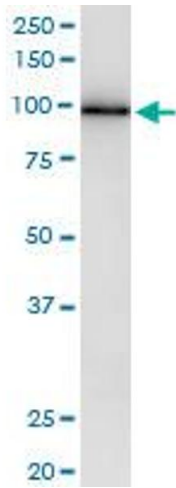
Buffer: No additive

Preservative: Without preservative

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.



Immunoprecipitation

Image 1. Immunoprecipitation of MAPK6 transfected lysate using anti-MAPK6 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with MAPK6 MaxPab mouse polyclonal antibody (B01) .