

Datasheet for ABIN520128
anti-MAP2K4 antibody (AA 1-399)



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1 Image

Overview

Quantity:	100 µL
Target:	MAP2K4
Binding Specificity:	AA 1-399
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP2K4 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human MAP2K4 protein.
Immunogen:	MAP2K4 (AAH36032.1, 1 a.a. ~ 399 a.a) full-length human protein.
Sequence:	MAAPSPSGGG GSGGGRGSGT PGPVGSPAPG HPAVSSMQGK RKALKLNFNAN PPFKSTARFT LNPNTGVQN PHIERLRTHS IESSGKLKIS PEQHWDFTE DLKDLGEIGR GAYGSVNKMV HKPSGQIMAV KRIRSTVDEK EQKQLMDLD VVMRSSDCPY IVQFYGALFR EGDCWICMEL MSTSFDFKYK YVYSVLDDVI PEEILGKITL ATVKALNHLK ENLKIIHRDI KPSNILLDRS GNIKLCDFGI SGQLVDSIAK TRDAGCRPYM APERIDPSAS RQGYDVRSRV WSLGITLYEL ATGRFPYPKW NSVFDQLTQV VKGDPPQLSN SEEREFSPSF INFVNLCLTK DESKRPKYKE LLKHPFILMY EERAVEVACY VCKILDQMPA TPSSPMYVD
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	MAP2K4
Alternative Name:	MAP2K4 (MAP2K4 Products)
Background:	Full Gene Name: mitogen-activated protein kinase kinase 4 Synonyms: JNKK,JNKK1,MAPKK4,MEK4,MKK4,PRKMK4,SEK1,SERK1
Gene ID:	6416
Pathways:	MAPK Signaling , TLR Signaling , Fc-epsilon Receptor Signaling Pathway , Activation of Innate immune Response , Toll-Like Receptors Cascades , BCR Signaling

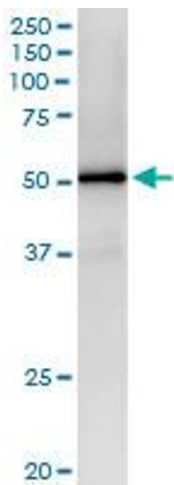
Application Details

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.

Images



Immunoprecipitation

Image 1. Immunoprecipitation of MAP2K4 transfected lysate using anti-MAP2K4 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with MAP2K4 purified MaxPab mouse polyclonal antibody (B01P) .