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Datasheet for ABIN521131
anti-Mps1 antibody (AA 1-857)

1 Image

Overview

Quantity:	100 µL
Target:	Mps1 (TTK)
Binding Specificity:	AA 1-857
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Mps1 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human TTK protein.
Immunogen:	TTK (NP_003309.2, 1 a.a. ~ 857 a.a) full-length human protein.
Sequence:	MESEDLSGRE LTIDSIMNKV RDIKNKFKNE DLTDELSLNK ISADTTDNSG TVNQIMMMAN NPEDWLSLLL KLEKNSVPLS DALLNKLIGR YSQAIEALPP DKYGQNESFA RIQVRFALK AIQEPDDARD YFQMARANCK KFAFVHISFA QFELSQGNVK KSKQLLQKAV ERGAVPLEML EIALRNLNLQ KKQLLSEEEK KNLSASTVLT AQESFSGSLG HLQNRNNSCD SRGQTTKARF LYGENMPPQD AEIGYRNSLR QTNKTKQSCP FGRVPVLLN SPDCDVKTDD SVVPCFMKRO TSRSECRDLV VPGSKPSGND SCELRLNLSV QNSHFKEPLV SDEKSELII TDSITLKNKT ESSLLAKLEE TKEYQEPEVP ESNQKQWQSK RKSECINQNP AASSNHWQIP ELARKVNTEQ KHTTFEQPVF SVSKQSPPI SSKWFDPKSI CKTPSSNTLD DYMSCFRTPV VKNDFPPACQ LSTPYGQPAC FQQQQHQILA TPLQNLQVLA SSSANECISV KGRIYSILKQ IGSGGSSKVF QVLNEKKQIY AIKYVNLEEA DNQTLDSYRN EIAYLNKLQQ HSDKIIRLYD YEITDQYIYM

Product Details

VMECGNIDLN SWLKKKSID PWERKSYWKN MLEAVHTIHQ HGIVHSDLKP ANFLIVDGML
KLIDFGIANQ MQPDTTSVVK DSQVGTVNYM PPEAIKDMSS SRENGKSKSK ISPKSDVWSL
GCILYYMTYG KTPFQIINQ ISKLHAIDP NHEIEFPDIP EKDLQDVLKC CLKRDPKQRI SIPELLAHPY
VQIQTHPVNQ MAKGTTEEMK YVLGQLVGLN SPNSILKAAK TLYEHYSGGE SHNSSSSKTF
EKKRGKK

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: Mps1 (TTK)

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

Background: Full Gene Name: TTK protein kinase
Synonyms: ESK,FLJ38280,MPS1,MPS1L1,PYT

Gene ID: 7272

NCBI Accession: [NM_003318](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

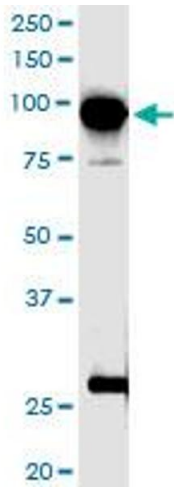
Buffer: No additive

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 TTK transfected lysate using anti-TTK MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with TTK purified MaxPab mouse polyclonal antibody (B01P) .