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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MAP1S (Human) Recombinant Protein (P01)

Catalog Number: H00055201-P01

Regulation Status: For research use only (RUO)

Product Description: Human MAP1S full-length ORF (AAH80547.1, 1 a.a. - 1059 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAAVAGSGAAAAPSSLLLVVGSEFGSPGLLTYVLEEE
RGIRSWDVPDGVNCLDEQLKVFVSRHSATFSSIVKGQ
RSLHHRGDNLETLVLLNPDSKSLYDELRLNLLDPASHK
LLVLGAPCLEETGELLQTGGFSPHHFLQVLKDREIRDI
LATTPPPVQPPILTITCPTFGDWAQLAPAVPGLQGALR
LQLRLNPPAQLPNSEGLCEFLYVAESLEPPSPFELLE
PPTSGGFLRLGRPCCYIFPGGLGDAAFFAVNGFTVLV
NGGSPNKSSFVKLVRHLDRDAVLVTHPGADSLPGL
NSLLRRKLAERSEVAAGGGSWDDRLRRLISPNLGVVF
FNACEAASRLARGEDEAELALSLLAQLGITPLPLSRGP
VPAKPTVLFEKMGVGRLDMYVLHPPSAGAERTLACVC
ALLVWHPAGPGKEKVVRLFPGCTPPACLLDGLVRLQH
LRFLREPVVTPQDLEGPGRAESKESVGSRDSSKREGL
LATHPRPGQERPGVARKEPARAEAPRKEKEAKTPRE
LKKDPKPSVSRTQPREVRRASSVPNLKKTNAQAAPK
PRKAPSTSHSGFPPVANGPRSPPSLRCEASPPSAAC
GSPASQLVATPSLELGPAGEEKALELPLAASSIPRPR
TPSPESHRSAPAEGERLSLSPLRGGEAGPDASPTVTT
PTVTTPSLPAEVGSPHSTEVDESLSVSFEQVLPPSAPT
SEAGLSLPLRGPRARRSASPHDVLCLVSPCFEHRK
AVPMAPAPASPGSSNDSSARSQERAGGLGAEETPPT
SVSESLPTLSDSDPVPLAPGAADSDEDETEGFGVPRHD
PLPDPLKVPPLPDPSICMVDPEMLPPKTARQTENV
RTRKPLARPNSRAAPKATPVAAAKTKGLAGGDRASR
PLSARSEPSEKGGAPLSRKSSTPKTATRGPSGSASS
RPGVSATPPKSPVYLDLAYLPSGSSAHLVDEEFFQRV
RALCYVISGQDQRKEEGMRAVL DALLASKQHWDRDL
QVTLIPTFDSVAMHTWYAETHARHQALGITVLGSNSM
VSMQDDAFAACKVEF

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 138.6

Interspecies Antigen Sequence: Mouse (64); Rat (65)

Applications: AP, Array, ELISA, WB-Re

(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

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 55201

Gene Symbol: MAP1S

Gene Alias: BPY2IP1, C19orf5, FLJ10669, MAP8, MGC133087, VCY2IP-1, VCY2IP1