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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MAPKBP1 (Human) Recombinant Protein (P01)

Catalog Number: H00023005-P01

Regulation Status: For research use only (RUO)

Product Description: Human MAPKBP1 full-length ORF (AAH36660.1, 1 a.a. - 1015 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MGTLRVHELQSLSEMLKVEAHDSEILCLEYSKPDTGLK
LLASASRDRLIHVLDAGREYSLQQTLDHSSSITAVKFA
ASDGQVRMISCGADKSIYFRTAQKSGDGVQFTRTHHV
VRKTTLYDMDVEPSWKYTAIGCQDRNIRIFNISSGKQK
KLFKGSQGEDGTLIKVQTDPSGIYIATSCSDKNLSIFDF
SSGECVATMFGHSEIVTGMKFSNDCKHLISVSGDSCIF
VWRLSSEMTISMRQRLAELRQRQRGGKQQGPSSPQ
RASGPNRHQAPSM LSPGALSSDSDKEGEDEGTEEE
LPALPVLAKSTKKALASVPSALPRSLSHWEMSRAQE
SVGFLDSAPAAPNGPRRRGRWVQPGVELSVRSM LLDL
RQLET LAPSLQDPSQDSLAIIPSGPRKHGQEALETSLT
SQNEKPPRPQASQPCSYPHIIRLLSQEEGVFAQDLEPA
PIEDGIVYPEPSDNPTMDTSEFQVQAPARGTLGRVYP
GSRSEKHSPDSACSVDYSSSCLSSPEHPTEDSESTE
PLSVDGISSDLEEP AEGDEEEEEEGGMGPYGLQEGS
PQTPDQEQLKQHFETLASGAAPGAPVQVPERSES
SISRFLQVQTRPLREPS PSSSLALMSRPAQVPQAS
GEQPRNGANPPGAPPEVEPSSGNPSPQQAASVLLP
RCRLNP DSSWAPKRVATASPFGLQKAQSVHSLVPQ
ERHEASLQAPSPGALLSREIEAQDGLGSLPPADGPPS
RPHSYQNPTTSSMAKISRSISVGENLGLVAEPQAHAPI
RVSP LSKLALPSRAHLVLDIPKPLPDRPTLAASFVTKG
RAPGEAEKPGFPVGLGAHSTTERWACLGE GTPPKP
RTECQAHPGPSSPCAQQLPVSSLFQGPENLQPPPE
KTPNPMECTKPGAALSQDSEPAVSLEQCEQLVAELRG
SVRQAVRLYHSVAGCKMP SAEQSRIAQLLRDTFSSVR
QELEAVAGAVLSSPGSSPGAVGAEQTQALLEQYSELL
LRAVERRMERKL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 135.5

Interspecies Antigen Sequence: Mouse (81); Rat (81)

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: 23005

Gene Symbol: MAPKBP1

Gene Alias: MGC138851, MGC138852