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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

RHPN2 (Human) Recombinant Protein (P01)

Catalog Number: H00085415-P01

Regulation Status: For research use only (RUO)

Product Description: Human RHPN2 full-length ORF (AAH36447.1, 1 a.a. - 686 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MTDALLPAAPQPLEKKNNDGYFRKGCNPLAQTGRSKLQ
NQRAALNQQLKAVRMRTGAENLLKVATNSKVREQVR
LELSFVNSDLQMLKEELEGLNISVGVYQNTTEEAFTIPLI
PLGLKETKDVDFAVVLKDFILEHYSEDGYLYEDEIADLM
DLRQACRTPSRDEAGVELLMTYFIQLGFVESRFFPPTTR
QMGLLFTWYDSLGTGVPVSQQNLLLEKASVLFNTGALY
TQIGTRCDRQTQAGLESIDAFAQRAAGVLNLYLKDTFTTH
TPSYDMSPAMLSVLVKMMLAQAESVFEKISLPGIRNE
FFMLVKVAQEAAKVGVEYQQLHAAMSQAPVKENIPYS
WASLACVKAHHYAALAHYFTAILLIDHQVKPGTDLDHQ
EKCLSQLYDHMPEGLTPLATLKNQQRRLGKSHLRR
AMAHHEESVREASLCKKLSIEVLQKVLCAAQERSRLT
YAQHQEEDLLNLIDAPSVVAKTEQEVDIILPQFSKLTV
TDFQKLGPLSVFSANKRWTPPRSIRFTAEEGDLGFTL
RGNAPVQVHFLDPYCSASVAGAREGDYIVSIQLVDCK
WLTLSSEVMKLLKSFGEDEIEMKVVSLLDSTSSMHNKS
ATYSVGMQKTYSMICLAIDDDDKTDKTKKISKKLSFLS
WGTNKNRQKSASTLCLPSVGAARPQVKKKLPSPFSL
NSDSSWY

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 100.8699

Interspecies Antigen Sequence: Mouse (86); Rat (85)

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: 85415

Gene Symbol: RHPN2

Gene Alias: RhoBP, p76RBE

Gene Summary: This gene encodes a member of the raphilin family of Ras-homologous (Rho)-GTPase binding proteins. The encoded protein binds both GTP- and GDP-bound RhoA and GTP-bound RhoB and may be involved in the organization of the actin cytoskeleton. [provided by RefSeq]