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Produktinformation



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

RHEB MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00006009-D01

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human RHEB protein.

Immunogen: RHEB (NP_005605.1, 1 a.a. ~ 184 a.a) full-length human protein.

Sequence:

MPQSKSRKIAILGYRSVGKSSLTIQFVEGQFVDSYDPTI
ENTFTKLITVNGQEYHLQLVDTAGQDEYSIFPQTYSIDI
NGYILVYSVTSIKSFEVIKVIHGKLLDMVGKVQIPIMLVG
NKKDLHMERSVSYEEGKALAESWNAAFLESSAKENQT
AVDVFRRILEAEKMDGAASQGKSSCSVM

Host: Rabbit

Reactivity: Human

Applications: IP, WB-Tr

(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

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 6009

Gene Symbol: RHEB

Gene Alias: MGC111559, RHEB2

Gene Summary: This gene is a member of the small GTPase superfamily and encodes a lipid-anchored, cell membrane protein with five repeats of the RAS-related GTP-binding region. This protein is vital in regulation of growth and cell cycle progression due to its role in the insulin/TOR/S6K signaling pathway. The protein has GTPase activity and shuttles between a GDP-bound

form and a GTP-bound form, and farnesylation of the protein is required for this activity. Three pseudogenes have been mapped, two on chromosome 10 and one on chromosome 22. [provided by RefSeq]