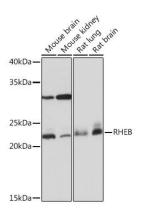
## **RHEB Rabbit Monoclonal Antibody**

## CAB3702



Protein Background
This gene is a member of the small GTPase superfamily and encodes a lipid-anchored, cel
membrane protein with five repeats of the RAS-related GTP-binding region. This protein is vita in regulation of growth and cell cycle progression due to its role in the insulin/TOR/S6
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, Jul 2008]
Immunogen information
<b>Gene ID:</b> 6009
Uniprot Q15382
Synonyms: RHEB2
Immunogen:
A synthesized peptide derived from human RHEB
Storage:
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%
sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

**Purification:** Affinity purification



Western blot - RHEB Rabbit mAb (CAB3702)