

Rabbit RHEB Polyclonal Antibody | anti-RHEB antibody

RHEB Polyclonal Antibody

CATALOG # AAA166197	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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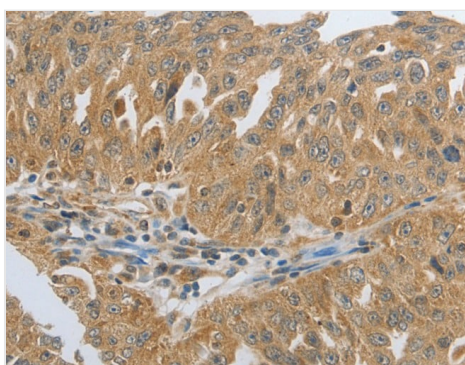
PRODUCT SYNONYMS

RHEB; Polyclonal Antibody; RHEB Polyclonal Antibody; RHEB2; anti-RHEB antibody

PRODUCT SPECIFICATIONS

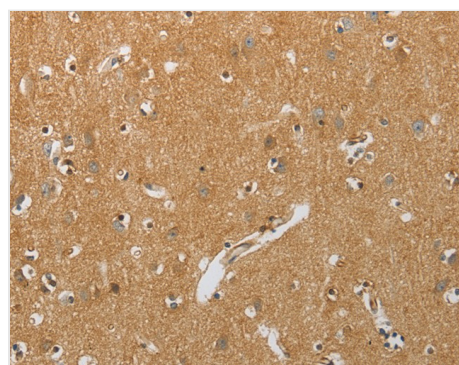
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.8mg/mL (varies by lot)
Sequence Length	183
Applicable Applications for anti-RHEB antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human RHEB
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using RHEB Polyclonal Antibody at dilution 1:25



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using RHEB Polyclonal Antibody at dilution 1:25

ADDITIONAL INFORMATION

Related Product Information for anti-RHEB antibody	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.
Product Categories/Family for anti-RHEB antibody	Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	325197175
NCBI GeneID	100533537
NCBI Accession #	NP_001191427.1
NCBI GenBank Nucleotide #	NM_001204498.1
NCBI Official Full Name	RHEB
NCBI Official Symbol	LOC100533537
NCBI Protein Information	RHEB

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/rheb-antibody-immunohistochemistry-elisa/166197>