

RHEB Rabbit mAb

Catalog No: #59782

Package Size: #59782-1 50ul #59782-2 100ul

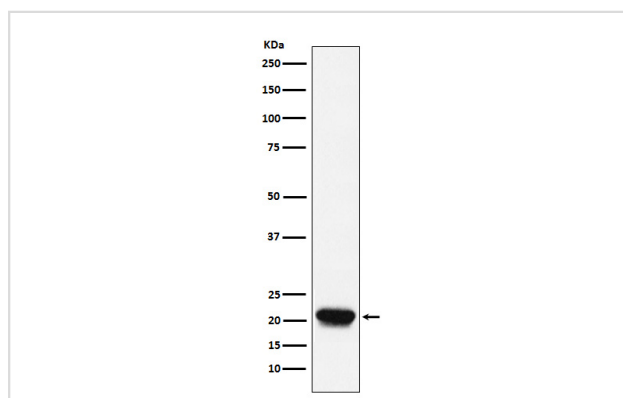
Description

Product Name	RHEB Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF FC
Species Reactivity	Human
Specificity	RHEB Antibody detects endogenous levels of total RHEB
Immunogen Description	A synthesized peptide derived from human RHEB
Other Names	RHEB 2; Rheb; RHEB2;
Accession No.	Uniprot:Q15382
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:100

Images



Western blot analysis of RHEB expression in Raji cell lysate.

Background

Stimulates the phosphorylation of S6K1 and EIF4EBP1 through activation of mTORC1 signaling. Activates the protein kinase activity of mTORC1. Has low intrinsic GTPase activity.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.