

Datasheet for ABIN7154594
anti-RHEB antibody (AA 1-182) (FITC)



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Overview

Quantity:	100 µg
Target:	RHEB
Binding Specificity:	AA 1-182
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RHEB antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human GTP-binding protein Rheb protein (1-182AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RHEB
Alternative Name:	RHEB (RHEB Products)
Background:	Background: Activates the protein kinase activity of mTORC1, and thereby plays a role in the regulation of apoptosis. Stimulates the phosphorylation of S6K1 and EIF4EBP1 through

Target Details

	activation of mTORC1 signaling. Has low intrinsic GTPase activity. Aliases: g enriched in brain 2, formerly antibody, GTP binding protein Rheb antibody, GTP-binding protein Rheb antibody, MGC111559 antibody, Ras homolog enriched in brain 2 antibody, Ras homolog enriched in brain antibody, RHEB 2 antibody, Rheb antibody, RHEB_HUMAN antibody, RHEB2 antibody, RHEB2, formerly antibody
UniProt:	Q15382
Pathways:	RTK Signaling

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.