

Datasheet for ABIN7171655
anti-TBC1D4 antibody (AA 1-94) (Biotin)



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Overview

Quantity:	100 µg
Target:	TBC1D4
Binding Specificity:	AA 1-94
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBC1D4 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human TBC1 domain family member 4 protein (1-94AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TBC1D4
Alternative Name:	TBC1D4 (TBC1D4 Products)
Background:	Background: May act as a GTPase-activating protein for RAB2A, RAB8A, RAB10 and RAB14. Isoform 2 promotes insulin-induced glucose transporter SLC2A4/GLUT4 translocation at the

Target Details

plasma membrane, thus increasing glucose uptake.

Aliases: Acrg embryonic lethality (mouse) minimal region ortholog antibody, Acrg embryonic lethality minimal region ortholog antibody, Acrg embryonic lethality mouse minimal region ortholog antibody, Akt substrate of 160 kDa antibody, AS 160 antibody, AS160 antibody, BUB2 antibody, CDC16 antibody, KIAA0603 antibody, NIDDM5 antibody, TBC (Tre 2 BUB2 CDC16) domain containing protein antibody, TBC Tre 2 BUB2 CDC16 domain containing protein antibody, TBC1 D4 antibody, TBC1 domain family member 4 antibody, Tbc1d4 antibody, TBCD4_HUMAN antibody, Tre-2 antibody

UniProt: [O60343](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

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.