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Datasheet for ABIN7171595
anti-TBC1D1 antibody (AA 566-718) (Biotin)

Overview

Quantity:	100 µg
Target:	TBC1D1
Binding Specificity:	AA 566-718
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBC1D1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human TBC1 domain family member 1 protein (566-718AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TBC1D1
Alternative Name:	TBC1D1 (TBC1D1 Products)
Background:	Background: May act as a GTPase-activating protein for Rab family protein(s). May play a role in the cell cycle and differentiation of various tissues. Involved in the trafficking and

Target Details

translocation of GLUT4-containing vesicles and insulin-stimulated glucose uptake into cells (By similarity).

Aliases: KIAA1108 antibody, TBC 1 antibody, TBC antibody, TBC1 (tre 2/USP6, BUB2, cdc16) domain family, member 1 antibody, TBC1 antibody, TBC1 domain family member 1 antibody, Tbc1d1 antibody, TBCD1_HUMAN antibody

UniProt: [Q86T10](#)

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.
