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Datasheet for ABIN7119798
anti-TBC1D1 antibody

Overview

Quantity:	100 µg
Target:	TBC1D1
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBC1D1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	TBC1(tre-2/USP6, BUB2, cdc16) domain family, member 1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	TBC1D1
Alternative Name:	TBC1D1 (TBC1D1 Products)
Background:	Synonyms:KIAA1108, TBC, TBC1, TBC1 domain family member 1, TBC1D1 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 translocation of GLUT4-containing vesicles and insulin-stimulated glucose uptake into cells(By similarity).

Target Details

Molecular Weight: 150 kDa

Gene ID: 23216

UniProt: [Q86T10](#)

Application Details

Application Notes: WB: 1:1000-1:4000, IHC: 1:20-1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months