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Datasheet for ABIN7451521 **anti-TBC1D2 antibody (AA 225-275)**

Overview

Quantity:	100 µg
Target:	TBC1D2
Binding Specificity:	AA 225-275
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBC1D2 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-TBC1D2 Antibody, Affinity Purified
Immunogen:	between AA 225 and 275
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	TBC1D2
Alternative Name:	TBC1D2 (TBC1D2 Products)
Background:	Background: TBC1 domain family member 2A (TBC1D2) acts as GTPase-activating protein for RAB7A. TBC1D2 is a signal effector acting as a linker between RAC1 and RAB7A, leading to

Target Details

RAB7A inactivation and subsequent inhibition of cadherin degradation and reduced cell-cell adhesion [taken from the Universal Protein Resource (UniProt) Q9BYX2].

Gene ID: 55357

UniProt: [Q9BYX2](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: Not recommended

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

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: 4 °C

Expiry Date: 12 months