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## Datasheet for ABIN7450806 **anti-TBC1D2 antibody (AA 1-50)**

### Overview

Quantity:	20 µg
Target:	TBC1D2
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBC1D2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-TBC1D2 Antibody, Affinity Purified
Immunogen:	between AA 1 and 50
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	TBC1D2
Alternative Name:	TBC1D2 ( <a href="#">TBC1D2 Products</a> )
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: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 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