

Datasheet for ABIN7451033
anti-TBC1D1 antibody (AA 1118-1168)



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Overview

Quantity:	100 µg
Target:	TBC1D1
Binding Specificity:	AA 1118-1168
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBC1D1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-TBC1D1 Antibody, Affinity Purified
Immunogen:	Between AA 1118 and 1168
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	TBC1D1
Alternative Name:	TBC1D1 (TBC1D1 Products)
Background:	Background: TBC1D1 is the founding member of a family of proteins sharing a 180- to 200-amino acid TBC domain presumed to have a role in regulating cell growth and differentiation.

Target Details

These proteins share significant homology with TRE2 (USP6, MIM 604334), yeast Bub2, and CDC16 (MIM 603461) (White et al., 2000 [PubMed 10965142]) [taken from NCBI Entrez Gene (Gene ID: 23216)].

Gene ID: 23216

UniProt: [Q86T10](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: 1:500 - 1:2,500

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