

Datasheet for ABIN7452637
anti-TMUB1 antibody (AA 50-100)



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Overview

Quantity:	100 µg
Target:	TMUB1
Binding Specificity:	AA 50-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMUB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-TMUB1 Antibody, Affinity Purified
Immunogen:	Between AA 50 and 100
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	TMUB1
Alternative Name:	TMUB1 (TMUB1 Products)
Background:	Background: Transmembrane and ubiquitin-like domain-containing protein 1 (TMUB1) is involved in sterol-regulated ubiquitination and degradation of HMG-CoA reductase HMGCR

Target Details

(PubMed:21343306). It is involved in positive regulation of AMPA-selective glutamate receptor GRIA2 recycling to the cell surface (By similarity) and acts as negative regulator of hepatocyte growth during regeneration (By similarity) [taken from the Universal Protein Resource (UniProt) Q9BVT8].

Gene ID: 83590

UniProt: [Q9BVT8](#)

Application Details

Application Notes: IP: 20 µL/mg lysate
WB: 1:2,000 - 1:10,000

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