

Datasheet for ABIN1539539  
**anti-Tmc4 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	Tmc4
Binding Specificity:	AA 68-94, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This TMC4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 68-94 amino acids from the N-terminal region of human TMC4.
Clone:	RB38033
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	Tmc4
Alternative Name:	TMC4 ( <a href="#">Tmc4 Products</a> )
Background:	TMC4 may function as ion channels, transporters or modulators of such.
Molecular Weight:	79208

## Target Details

Gene ID:	147798
NCBI Accession:	<a href="#">NP_001138775</a> , <a href="#">NP_653287</a>
UniProt:	<a href="#">Q7Z404</a>

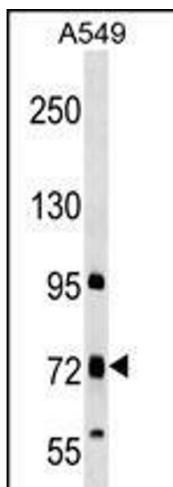
## Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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,-20 °C
Storage Comment:	TMC4 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months

## Images



### Western Blotting

**Image 1.** TMC4 Antibody (N-term) (ABIN1539539 and ABIN2849384) western blot analysis in A549 cell line lysates (35 µg/lane). This demonstrates the TMC4 antibody detected the TMC4 protein (arrow).