

Datasheet for ABIN927789  
**anti-TRIT1 antibody (C-Term)**



[Go to Product page](#)

1 Image

## Overview

Quantity:	100 µL
Target:	TRIT1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIT1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	TRIT1 antibody was raised in rabbit using the C terminal of TRIT1 as the immunogen
Purification:	Purified

## Target Details

Target:	TRIT1
Alternative Name:	TRIT1 ( <a href="#">TRIT1 Products</a> )
Background:	TRIT1 is responsible for the modification of A37 to isopentenyl A37 of both cytosolic and mitochondrial tRNAs. Synonyms: Polyclonal TRIT1 antibody, Anti-TRIT1 antibody, tRNA isopentenyltransferase 1 antibody.

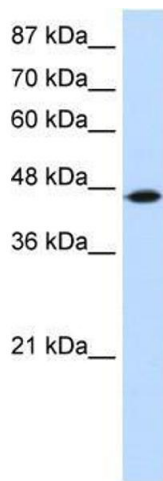
## Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	TRIT1 Blocking Peptide, catalog no. 33R-8513, is also available for use as a blocking control in assays to test for specificity of this TRIT1 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

## Images



### Western Blotting

**Image 1.** TRIT1 antibody used at 2.5 µg/ml to detect target protein.