

Datasheet for ABIN630639  
**anti-QTRTD1 antibody (N-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	QTRTD1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This QTRTD1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	QTRTD1 antibody was raised using the N terminal of QTRTD1 corresponding to a region with amino acids YTKTGSAPHLTHHTLHNIHGVPAMAQLTLSSLAEHHEVLTEYKEGVGKFI
Specificity:	QTRTD1 antibody was raised against the N terminal of QTRTD1
Purification:	Affinity purified

## Target Details

Target:	QTRTD1
Alternative Name:	QTRTD1 ( <a href="#">QTRTD1 Products</a> )
Background:	QTRTD1 belongs to the queuine tRNA-ribosyltransferase family. The function of the QTRTD1 protein remains unknown.

## Target Details

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Molecular Weight: 47 kDa (MW of target protein)

Pathways: [Ribonucleoside Biosynthetic Process](#)

## Application Details

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Application Notes: WB: 1 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: QTRTD1 Blocking Peptide, catalog no. 33R-10263, is also available for use as a blocking control in assays to test for specificity of this QTRTD1 antibody

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of QTRTD1 antibody in PBS

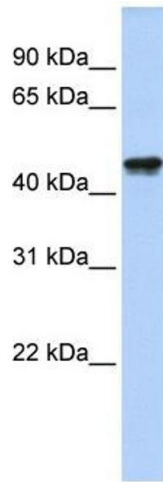
Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



### Western Blotting

**Image 1.** QTRTD1 antibody used at 1 ug/ml to detect target protein.