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Datasheet for ABIN7173510  
**anti-TRIT1 antibody (AA 1-324) (FITC)**

### Overview

Quantity:	100 µg
Target:	TRIT1
Binding Specificity:	AA 1-324
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIT1 antibody is conjugated to FITC
Application:	Please inquire

### Product Details

Immunogen:	Recombinant Human tRNA dimethylallyltransferase protein (1-324AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	TRIT1
Alternative Name:	TRIT1 ( <a href="#">TRIT1 Products</a> )
Background:	Background: Catalyzes the transfer of a dimethylallyl group onto the adenine at position 37 of both cytosolic and mitochondrial tRNAs, leading to the formation of N6-

## Target Details

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(dimethylallyl)adenosine (i(6)A).

Aliases: 2310075G14Rik antibody, AI314189 antibody, AI314635 antibody, AV099619 antibody, FLJ20061 antibody, hGRO1 antibody, IPP transferase antibody, IPPT antibody, IPT antibody, IPTase antibody, Isopentenyl diphosphate:tRNA isopentenyltransferase antibody, Isopentenyl-diphosphate:tRNA isopentenyltransferase antibody, MGC149242 antibody, MGC149243 antibody, mitochondrial antibody, MOD5 antibody, MOD5\_HUMAN antibody, OTTMUSP00000009314 antibody, Putative protein TR2IT1 antibody, RP23-121J14.6 antibody, TRIT 1 antibody, TRIT1 antibody, tRNA dimethylallyltransferase antibody, tRNA isopentenylpyrophosphate transferase antibody, tRNA isopentenyltransferase 1 antibody, tRNA isopentenyltransferase antibody, tRNA isopentenyltransferase mitochondrial antibody

UniProt: [Q9H3H1](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.