Datasheet for ABIN6740335

# anti-TUT1 antibody (AA 253-302)

1 Image

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## Overview

| | |
|---|---|
| Quantity: | 100 µL |
| Target: | TUT1 |
| Binding Specificity: | AA 253-302 |
| Reactivity: | Human, Dog, Cow, Guinea Pig, Horse, Monkey, Pig, Bat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This TUT1 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

## Product Details

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|---|---|
| Immunogen: | Synthetic peptide located between aa253-302 of human TUT1 (A8K995, NP_073741). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Panda, Dog, Bovine, Bat, Horse, Pig, Guinea pig (100%), Galago, Elephant, Rabbit (92%), Opossum (85%), Mouse (78%).<br><br>Type of Immunogen: Synthetic peptide |
| Isotype: | IgG |
| Specificity: | Human TUT1 |
| Predicted Reactivity: | Percent identity by BLAST analysis: Human, Dog, Horse, Pig (100%) Rabbit (92%). |
| Purification: | Immunoaffinity purified |

## Target Details

| | |
|---|---|
| Target: | TUT1 |
| Alternative Name: | TUT1 (TUT1 Products) |
| Background: | Name/Gene ID: TUT1<br><br>Synonyms: TUT1, RNA binding motif protein 21, RNA-binding protein 21, STARPAP, U6 TUTase, U6-TUTase, RBM21, RNA uridylyltransferase, PAPD2, RNA-binding motif protein 21, Star-PAP, TUTase |
| Gene ID: | 64852 |
| NCBI Accession: | NP_073741 |
| UniProt: | Q9H6E5 |

## Application Details

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|---|---|
| Application Notes: | Approved: WB (0.2 - 1 µg/mL)<br><br>Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:1562500. |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

## Handling

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|---|---|
| Format: | Lyophilized |
| Reconstitution: | Distilled water |
| Concentration: | Lot specific |
| Buffer: | Lyophilized from PBS with 2 % sucrose |
| Handling Advice: | Avoid repeat freeze-thaw cycles. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)<br>Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles. |

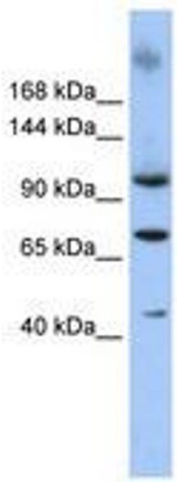


**Image 1.**

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