

Datasheet for ABIN1955947  
**anti-TPMT antibody (Biotin)**[Go to Product page](#)

## 1 Image

## Overview

|              |   |
|--------------|---|
| Quantity:    | 100 µg  |
| Target:      | TPMT  |
| Reactivity:  | Human   |
| Host:        | Rabbit  |
| Clonality:   | Polyclonal  |
| Conjugate:   | This TPMT antibody is conjugated to Biotin  |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

## Product Details

|               |   |
|---------------|---|
| Immunogen:    | Recombinant human Thiopurine S-methyltransferase protein.<br><br>Type of Immunogen: Recombinant protein |
| Isotype:      | IgG   |
| Specificity:  | Human TPMT  |
| Purification: | Caprylic acid and ammonium sulfate precipitation  |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | TPMT                                   |
| Alternative Name: | TPMT ( <a href="#">TPMT Products</a> ) |
| Background:       | Name/Gene ID: TPMT                     |

## Target Details

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Synonyms: TPMT, Thiopurine S-methyltransferase, Thiopurine methyltransferase

Gene ID: 7172

## Application Details

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Application Notes: Approved: ELISA, IHC, IHC-P, WB

Usage: The applications listed have been tested for the unconjugated form of this product.  
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.

Preservative: ProClin

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

Handling Advice: Avoid freeze-thaw cycles.

Storage: -20 °C, -80 °C

Storage Comment: Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.



#### Immunohistochemistry

**Image 1.** Anti-TPMT antibody IHC staining of human thyroid. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml. This image was taken for the unconjugated form of this product. ...