# antibodies - online.com







## anti-TPMT antibody (FITC)





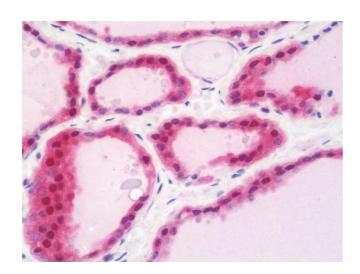
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| Quantity:    | 100 μg   |  |
|--------------|--|--|
| Target:      | TPMT   |  |
| Reactivity:  | Human  |  |
| Host:        | Rabbit   |  |
| Clonality:   | Polyclonal   |  |
| Conjugate:   | This TPMT antibody is conjugated to FITC   |  |
| Application: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

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

| Target:           | TPMT                 |
|-------------------|----------------------|
| Alternative Name: | TPMT (TPMT Products) |
| Background:       | Name/Gene ID: TPMT   |

|                     | Synonyms: TPMT, Thiopurine S-methyltransferase, Thiopurine methyltransferase  |
|---------------------|---|
| Gene ID:            | 7172  |
| Application Details |   |
| 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            |   |
| 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, paraffinembedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml. This image was taken for the unconjugated form of this product. ...