

TPMT antibody [AT2E7]

Cat. No. GTX57582

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	Assay dependent

Not tested in other applications.

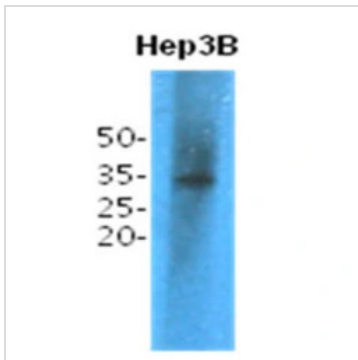
Calculated MW 28 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The clone AT2E7 is derived from hybridization of mouse F2 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human TPMT protein.
Purification	Protein G Purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



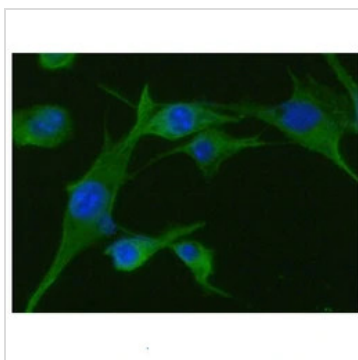
For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX57582 WB Image

WB analysis of Hep3B whole cell lysate using GTX57582 TPMT antibody.

Loading : 40 µg

Dilution : 1:1000

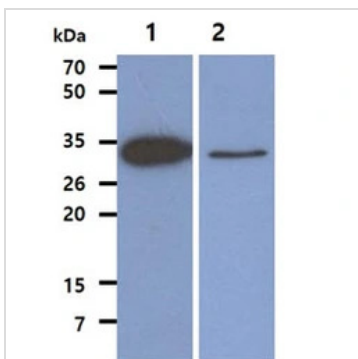

GTX57582 ICC/IF Image

ICC/IF analysis of U87-MG cells using GTX57582 TPMT antibody.

Blue: DAPI

Green: Primary antibody

Dilution: 1:100


GTX57582 WB Image

WB analysis of various samples using GTX57582 TPMT antibody.

Lane 1 : Recombinant Human TPMT protein (50 ng)

Lane 2 : HepG2 whole cell lysate (40 µg)



For full product information, images and publications, please visit our [website](https://www.genetex.com).