

## TET1 antibody

Cat. No. GTX64332

|              |                   |
|--------------|-------------------|
| Host         | Rabbit            |
| Clonality    | Polyclonal        |
| Isotype      | IgG               |
| Applications | WB, ICC/IF, IHC-P |
| Reactivity   | Human, Mouse, Rat |

References ( 1 )

Package

100 µl

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500 - 1:2000       |
| ICC/IF             | 1:50 - 1:200         |
| IHC-P              | 1:50 - 1:200         |

Not tested in other applications.

Calculated MW 235 kDa. ( [Note](#) )

## Properties

|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | PBS, 50% Glycerol                                                                                                                                                                                                          |
| Preservative  | 0.05% ProClin 300                                                                                                                                                                                                          |
| 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 | Batch dependent (Please refer to the vial label for the specific concentration.)                                                                                                                                           |
| Immunogen     | A synthetic peptide corresponding to a sequence within amino acids 1800-1900 of human TET1 (NP_085128.2).                                                                                                                  |
| Purification  | Purified by affinity chromatography                                                                                                                                                                                        |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

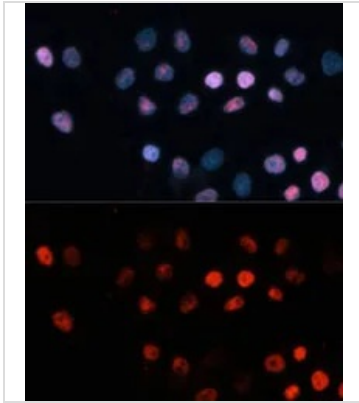
## Note

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.



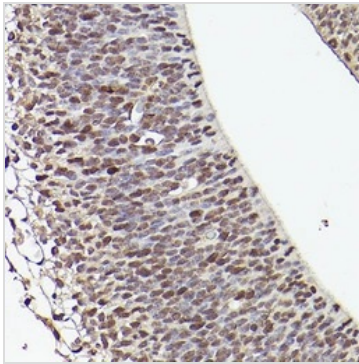
For full product information, images and publications, please visit our [website](#).

**DATA IMAGES**

**GTX64332 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX64332 TET1 antibody.

Blue : DAPI

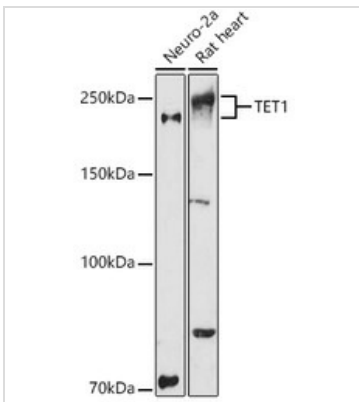
Dilution : 1:100


**GTX64332 IHC-P Image**

IHC-P analysis of mouse fetal brain tissue using GTX64332 TET1 antibody.

Antigen retrieval : Heat mediated 10mM citrate buffer(pH6.0)

Dilution : 1:50


**GTX64332 WB Image**

WB analysis of various sample lysates using GTX64332 TET1 antibody.

Loading : 25µg

Dilution : 1:1000



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