

## T7 tag antibody (HRP)

Cat. No. GTX21271

|             |                        |
|-------------|------------------------|
| Host        | Goat                   |
| Clonality   | Polyclonal             |
| Isotype     | IgG                    |
| Application | WB, ICC/IF, ELISA, IHC |
| Reactivity  | Species independent    |

Package  
100 µg

## APPLICATION

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:1,000- 1:30,000    |
| ICC/IF             | 1:200-1:500          |
| ELISA              | 1:10,000-1:100,000   |
| IHC                | Assay dependent      |

Not tested in other applications.

## PROPERTIES

|               |   |
|---------------|---|
| Form          | Liquid  |
| Buffer        | PBS, 0.2% BSA   |
| Preservative  | 0.05% ProClin 400   |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.)                |
| Immunogen     | T7 (MASMTGGQQMG) conjugated to KLH.   |
| Purification  | Purified by antigen-affinity chromatography   |
| Conjugation   | Horseradish peroxidase(HRP)<br>Ratio : 4 HRP molecules per IgG molecule.                |

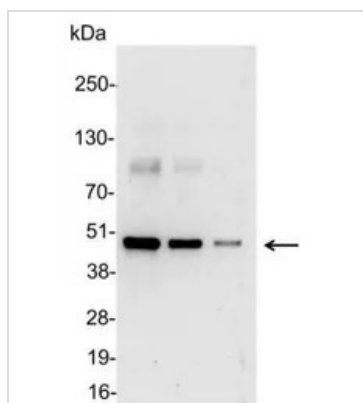
## Note

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**DATA IMAGES**

**GTX21271 WB Image**

WB analysis of 200, 100, and 50ng of E. coli lysate containing tagged fusion protein using GTX21271 T7 tag antibody (HRP).

Dilution : 1:5000



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