

## TLR3 antibody

Cat. No. GTX31291

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

Package  
100 µg

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 0.5 µg/mL            |
| ICC/IF             | 10 µg/mL             |
| ELISA              | Assay dependent      |

Not tested in other applications.

Calculated MW 104 kDa. ([Note](#))

## Properties

|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | PBS                                                                                                                                                                                                                        |
| 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     | TLR3 antibody was raised against a peptide corresponding to 15 amino acids near the amino terminus of human TLR3. The immunogen is located within amino acids 40 - 90 of TLR3.                                             |
| Purification  | Purified by antigen-affinity chromatography                                                                                                                                                                                |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

## Note

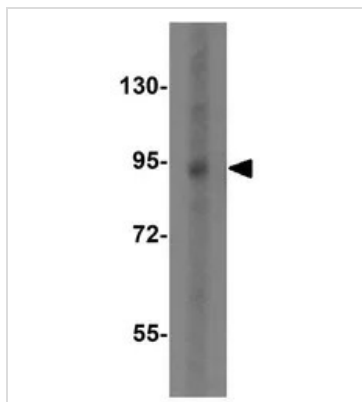
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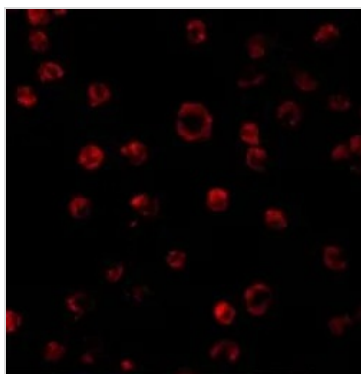
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## DATA IMAGES



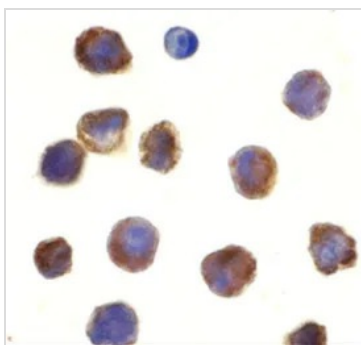
### GTx31291 WB Image

WB analysis of EL4 cell lysate using GTx31291 TLR3 antibody.  
Working concentration : 0.5 µg/ml



### GTx31291 ICC/IF Image

ICC/IF analysis of K562 cells using GTx31291 TLR3 antibody.  
Working concentration : 2 µg/ml



### GTx31291 ICC/IF Image

ICC/IF analysis of K562 cells using GTx31291 TLR3 antibody.  
Working concentration : 10 µg/ml



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