

# IL22 antibody [MT230]

**Cat. No. GTX02980**

|                     |                       |
|---------------------|-----------------------|
| <b>Host</b>         | Mouse                 |
| <b>Clonality</b>    | Monoclonal            |
| <b>Isotype</b>      | IgG2a                 |
| <b>Applications</b> | ELISA, Sandwich ELISA |
| <b>Reactivity</b>   | Mouse, Rat            |

**Package**  
250 µg

## Applications

### Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| ELISA              | Assay dependent      |
| Sandwich ELISA     | Assay dependent      |

**Note : Capture: GTX02980, Detection: GTX02981-02.**

Not tested in other applications.

**Product Note** This antibody is able to detect native and recombinant mouse IL-22.

## Properties

|                      |                                                                                                                                                                                                                            |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>          | Liquid                                                                                                                                                                                                                     |
| <b>Buffer</b>        | PBS                                                                                                                                                                                                                        |
| <b>Preservative</b>  | 0.02% Sodium azide                                                                                                                                                                                                         |
| <b>Storage</b>       | 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. |
| <b>Concentration</b> | 0.5 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                 |
| <b>Immunogen</b>     | Recombinant mouse IL-22                                                                                                                                                                                                    |
| <b>Purification</b>  | Protein G purified<br>From tissue culture supernatant                                                                                                                                                                      |
| <b>Conjugation</b>   | Unconjugated                                                                                                                                                                                                               |

### Note

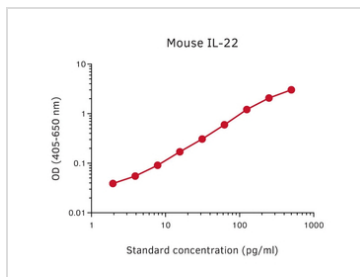
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## DATA IMAGES



### GTX02980 ELISA Image

Sandwich ELISA analysis of mouse IL-22 protein using GTX02980 IL22 antibody [MT230] as coating antibody and GTX02981-02 IL22 antibody [MT231] (Biotin) as detecting antibody.



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