

Mouse Anti-Human IgE antibody [182] (Biotin)

Cat. No. GTX03021-02

| | |
|---------------------|-----------------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG2b |
| Applications | ELISA, Sandwich ELISA |
| Reactivity | Human |

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: GTX03020, Detection: GTX03021-02.

Not tested in other applications.

Product Note This antibody is able to detect native human IgE.

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 | Human IgE |
| Purification | Protein G purified From tissue culture supernatant |
| Conjugation | Biotin Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin. |



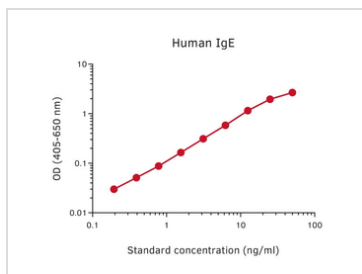
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Note

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DATA IMAGES

**GTX03021-02 ELISA Image**

Sandwich ELISA analysis of human IgE protein using GTX03020 Human IgE antibody [107] as coating antibody and GTX03021-02 Human IgE antibody [182] (Biotin) as detecting antibody.



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