

## 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.



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

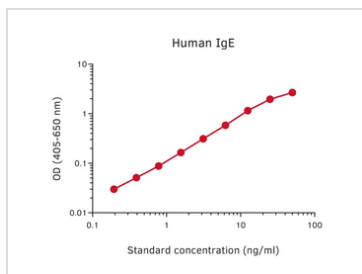
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## Note

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.

## 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.



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