

Mouse Anti-Human IgG antibody [MT78 + MT145] (Biotin)

Cat. No. GTX03022-02

Host	Mouse
Clonality	Multiclonal
Isotype	IgG2b
Applications	ELISA, Sandwich ELISA
Reactivity	Human, Monkey

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: GTX03023, Detection: GTX03022-02.

Not tested in other applications.

Product Note This antibody is able to recognize Fc part of native human IgG.

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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human IgG
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](#).

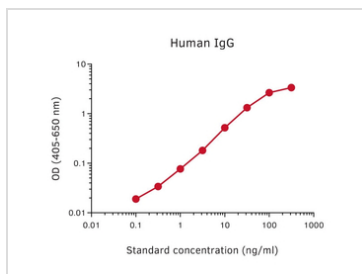
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Note

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



GTx03022-02 ELISA Image

Sandwich ELISA analysis of human IgG protein using GTx03023 Human IgG antibody [MT91 + MT145] as coating antibody and GTx03022-02 Human IgG antibody [MT78 + MT145] (Biotin) as detecting antibody.



For full product information, images and publications, please visit our [website](https://www.genetex.com).