

Rabbit Anti-Human IgE antibody [RM122]

Cat. No. GTX60867

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, FCM, ELISA, Sandwich ELISA
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
FCM	Assay dependent
ELISA	10ng/well - 100ng/well (for Capture) ; 0.01µg/mL - 0.1µg/mL (for Detection)
Sandwich ELISA	Assay dependent

Note : Capture : GTX60867, Detection : GTX60920

Not tested in other applications.

Product Note This antibody reacts to human IgE. No cross reactivity with human IgG, IgM, IgD, or IgA.

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.09% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Human IgE
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated



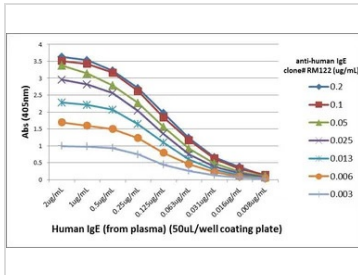
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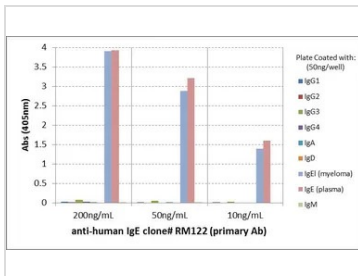
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Note

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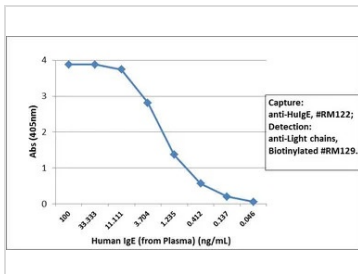
DATA IMAGES

GTX60867 ELISA Image

ELISA analysis of different amount of immunogen proteins using serially diluted GTX60867 Human IgE antibody [RM122].


GTX60867 ELISA Image

ELISA analysis of human immunoglobulins (50 ng/well) using GTX60867 Human IgE antibody [RM122]. No cross reactivity with Human IgG, IgM, IgD, or IgA.

Dilution : 200 ng/mL, 50 ng/mL or 10 ng/mL of RM122 was used as the primary antibody.


GTX60867 ELISA Image

Sandwich ELISA analysis of human IgE using GTX60867 Human IgE antibody [RM122] as the capture antibody (25 ng/well) and GTX60920 Human Ig Light Chains antibody [RM129] (Biotin) as the detection antibody.



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