

Rat anti-Mouse IgA antibody [MT45A]

Cat. No. GTX03027

| | |
|---------------------|---------------------------|
| Host | Rat |
| Clonality | Monoclonal |
| Isotype | IgG2a |
| Applications | WB, ELISA, Sandwich ELISA |
| Reactivity | Mouse |

Package
250 µg

Applications

Application Note

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

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

Note : Capture: GTX03027, Detection: GTX03026-02.

Not tested in other applications.

Product Note This antibody is able to detect native mouse IgA.

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 | Mouse immunoglobulins |
| Purification | Protein G purified From tissue culture supernatant |
| Conjugation | Unconjugated |



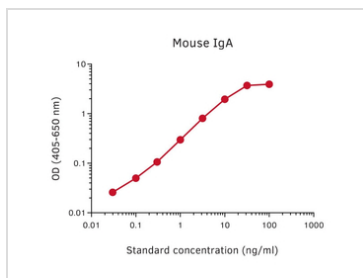
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Note

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DATA IMAGES



GTX03027 ELISA Image

Sandwich ELISA analysis of mouse IgA protein using GTX03027 Rat anti-Mouse IgA antibody [MT45A] as coating antibody and GTX03026-02 Rat anti-Mouse IgA antibody [MT39A] (Biotin) as detecting antibody.



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