

# Rat anti-Mouse IgA antibody [MT45A]

**Cat. No. GTX03027**

<b>Host</b>	Rat
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Application</b>	ELISA, Sandwich ELISA
<b>Reactivity</b>	Mouse

**Package**  
250 µg

## APPLICATION

### Application Note

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

Suggested dilution	Recommended dilution
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

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Mouse immunoglobulins
<b>Purification</b>	Protein G purified From tissue culture supernatant
<b>Conjugation</b>	Unconjugated

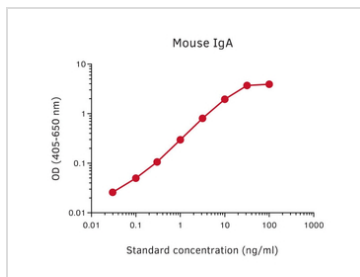
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## DATA IMAGES



### 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. Substrate : pNPP



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