

## Rabbit Anti-Mouse IgA antibody [RM220]

## Cat. No. GTX20289

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, FCM, IP, ELISA
Reactivity	Mouse

References ( 1 )

Package

100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	0.5 µg/mL - 2 µg/mL
FCM	Assay dependent
IP	Assay dependent
ELISA	0.005 µg/mL - 0.2 µg/mL

Not tested in other applications.

**Product Note** This antibody reacts to mouse IgA. No cross reactivity with mouse IgG1, IgG2a, IgG2b, IgG2c, IgG3, IgM, IgE, or human 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	Mouse IgA
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated



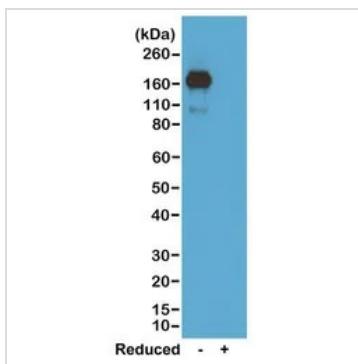
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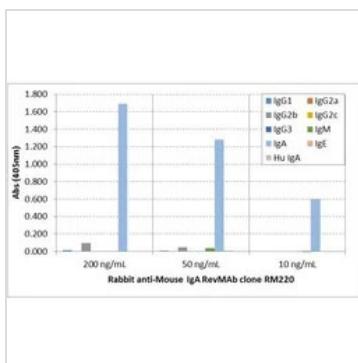
**Note**

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****GTX20289 WB Image**

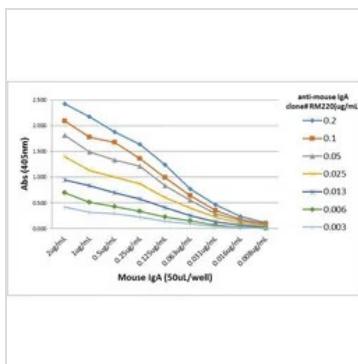
WB analysis of nonreduced(-) and reduced(+) mouse IgA using GTX20289 Rabbit Anti-Mouse IgA antibody [RM220].

Dilution : 0.5 $\mu$ g/ml

**GTX20289 ELISA Image**

ELISA analysis of mouse immunoglobulins (50 ng/well) using GTX20289 Rabbit Anti-Mouse IgA antibody [RM220]. No cross reactivity with mouse IgG1, IgG2a, IgG2b, IgG2c, IgG3, IgM, IgE, or human IgA.

Dilution : 200ng/mL, 50 ng/mL, or 10 ng/mL of RM220 was used as the primary antibody.

**GTX20289 ELISA Image**

ELISA analysis of different amount of immunogen proteins using serial diluted GTX20289 Rabbit Anti-Mouse IgA antibody [RM220].



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