

## Mouse Anti-Rat IgM antibody [M2A1] (Cy5)

Cat. No. GTX04143-24

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	ICC/IF, IHC-Fr, FACS, ELISA
Reactivity	Rat

Package  
100 µg

## APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-Fr	Assay dependent
FACS	$\leq 0.1 \mu\text{g}/10^6\text{cells}$
ELISA	$\leq 1 \mu\text{g/mL}$

**Note : The suggested use of these reagents is in a final volume of 100µl.**

Not tested in other applications.

## PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	0.09% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rat IgM hybridoma
Purification	Purified IgG1
Conjugation	Cyanine5 (Cy5)

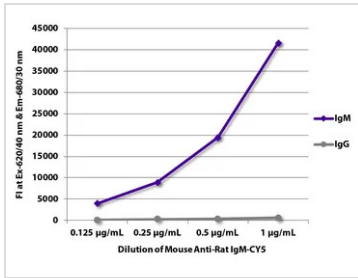
## Note

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**DATA IMAGES**

**GTX04143-24 ELISA Image**

ELISA analysis of purified rat immunoglobulins using serially diluted GTX04143-24 Mouse Anti-Rat IgM antibody [M2A1] (Cy5).



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