

Mouse Anti-Rat IgG1 antibody [G17E7] (HRP)

Cat. No. GTX02892-01

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-Fr, FCM, ELISA
Reactivity	Rat

Package
500 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-Fr	Assay dependent
FCM	Assay dependent
ELISA	1:4,000-1:8,000

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	No preservatives
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	Rat IgG1 hybridoma
Purification	Purified IgG1
Conjugation	Horseradish peroxidase(HRP)

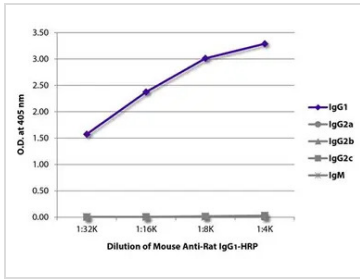
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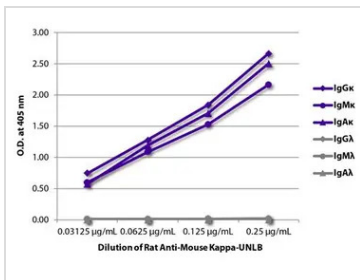
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DATA IMAGES



GTX02892-01 ELISA Image

ELISA analysis of purified rat IgG1, IgG2a, IgG2b, IgG2c, and IgM using serial diluted GTX02892-01 Mouse Anti-Rat IgG1 antibody [G17E7] (HRP).



GTX02892-01 ELISA Image

ELISA analysis of purified mouse IgGκ, IgMκ, IgAκ, IgGλ, IgMλ, and IgAλ using serial diluted Rat Anti-Mouse Kappa antibody followed by GTX02892-01 Mouse Anti-Rat IgG1 antibody [G17E7] (HRP).



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