

Mouse Anti-Rat IgG2a antibody [2A8F4] (FITC)

Cat. No. GTX04140-06

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

Package
500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-Fr	Assay dependent
FCM	≤ 1 µg/10 ⁶ cells
ELISA	1:200-1:400
ELISPOT	Assay dependent

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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rat IgG2a hybridoma
Purification	Purified IgG1
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength

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Note

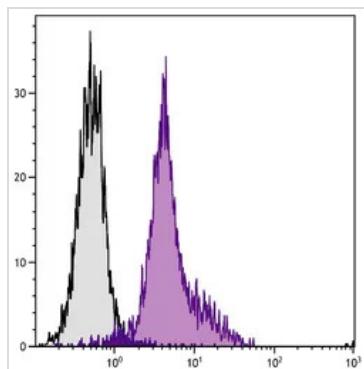
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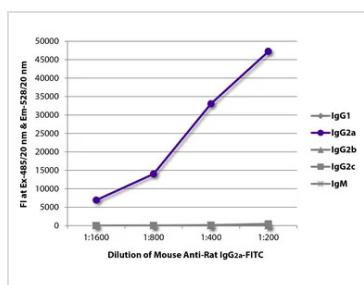
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DATA IMAGES



GTX04140-06 FCM Image

FACS analysis of BALB/c mouse splenocytes using Rat Anti-Mouse CD11a antibody followed by GTX04140-06 Mouse Anti-Rat IgG2a antibody [2A8F4] (FITC).



GTX04140-06 ELISA Image

ELISA analysis of purified rat immunoglobulins using serially diluted GTX04140-06 Mouse Anti-Rat IgG2a antibody [2A8F4] (FITC).



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