

Mouse Anti-Rat IgG2b antibody [2B10A8] (Cy5)

Cat. No. GTX04141-24

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, IHC-Fr, FCM, ELISA
Reactivity	Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-Fr	Assay dependent
FCM	$\leq 0.1 \mu\text{g}/10^6\text{cells}$
ELISA	1:200-1:400

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

Not tested in other applications.

Properties

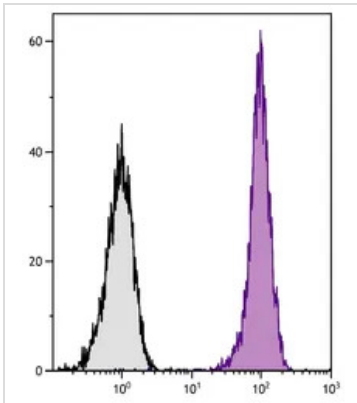
Form	Liquid
Buffer	PBS
Preservative	0.09% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rat IgG2b hybridoma
Purification	Purified IgG2b
Conjugation	Cyanine5 (Cy5) Wavelength

Note

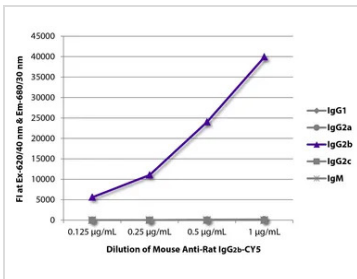
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DATA IMAGES

GTx04141-24 FCM Image

FACS analysis of BALB/c mouse splenocytes using Rat Anti-Mouse CD45 antibody followed by GTx04141-24 Mouse Anti-Rat IgG2b antibody [2B10A8] (Cy5).


GTx04141-24 ELISA Image

ELISA analysis of purified rat immunoglobulins using GTx04141-24 Mouse Anti-Rat IgG2b antibody [2B10A8] (Cy5).



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