Rat Anti-Mouse lambda light chain antibody [JC5-1] (FITC)

Cat. No. GTX04229-06

Host	Rat
Clonality	Monoclonal
Isotype	IgG2b
Applications	IHC-P, IHC-Fr, FCM, IP, ELISA, Activation, PLA
Reactivity	Mouse

Package
500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	Assay dependent
IHC-Fr	Assay dependent
FCM	≤ 1 µg/10^6cells
IP	Assay dependent
ELISA	1:200-1:400
Activation	Assay dependent
PLA	Assay dependent

Note : Use it on non-reducing condition.
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 4ºC. Protect from light.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Purified IgG2b
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength

For full product information, images and publications, please visit our website.

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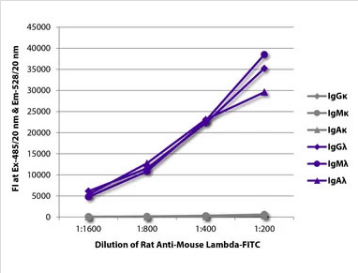
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

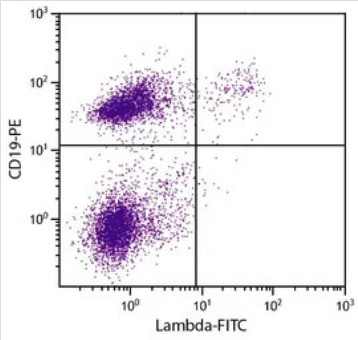
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX04229-06 ELISA Image

ELISA analysis of purified mouse immunoglobulins using serially diluted GTX04229-06 Rat Anti-Mouse lambda light chain antibody [JC5-1] (FITC).



GTX04229-06 FCM Image

FACS analysis of C57BL/6 mouse splenocytes using Rat Anti-Mouse CD19 antibody (PE) and GTX04229-06 Rat Anti-Mouse lambda light chain antibody [JC5-1] (FITC).

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