

MHC Class I RT1Ac antibody [MRC OX-27] (FITC)

Cat. No. GTX75165

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	FCM
Reactivity	Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	0.2 µg for 10 ⁶ cells

Not tested in other applications.

Product Note Recognises a polymorphic determinant (c haplotype) of rat Class I MHC Antigen (RT-1A)

Properties

Form	Liquid
Buffer	PBS, BSA
Preservative	0.02% Sodium azide
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. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	PHA activated rat lymphocytes
Purification	Protein G affinity purified
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength

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

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