

Rat Anti-Mouse kappa Light chain antibody [OX-20]

Cat. No. GTX11662

Host	Rat
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, FCM
Reactivity	Mouse

Package
500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
FCM	1/100

Note : Use 10ul of the suggested working dilution to label 10⁶ cells in 100ul.

Not tested in other applications.

Product Note

This antibody recognizes the kappa light chain of murine immunoglobulins and does not recognize mouse lambda light chains or bind to the immunoglobulin heavy chain.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% 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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified mouse IgG
Purification	Purified IgG
Conjugation	Unconjugated

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.



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