

CD45 antibody [OX-1]

Cat. No. GTX44566

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	ICC/IF, IHC-Fr, FCM
Reactivity	Rat

References (2)
Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-Fr	Assay dependent
FCM	1/100

Note : Use $10\mu l$ of the suggested working dilution to label 10^6 cells in $100\mu l.$

Not tested in other applications.

Product Note This antibody reacts with all forms of CD45.

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	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rat thymocyte membrane glycoproteins
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated



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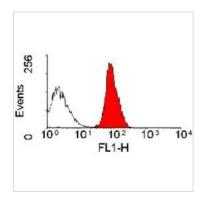


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Note

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



GTX44566 FCM Image

FACS analysis of rat peripheral blood lymphocytes using GTX44566 CD45 antibody [OX-1].



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€ 886-3-6208988 📻 886-3-6208989 🐷 infoasia@genetex.com