

CD45 antibody [OX-1]

Cat. No. GTX76134

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	IHC-Fr, FACS
Reactivity	Rat

Reference (2)
Package
500 µg

APPLICATION

Application Note

For FACS: Use at a dilution of 1:50 - 1:150. For IHC-Fr: Use at an assay dependent dilution. Not suitable for use in IHC-P. Not yet tested in other applications. Optimal concentrations/dilutions should be determined by the researcher.

Calculated MW	143 kDa. (Note)
Product Note	Rat Leukocyte Common Antigen

PROPERTIES

Form	Liquid
Buffer	PBS
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.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rat thymocyte membrane glycoproteins
Purification	Protein G affinity purified
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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