

## CD45 antibody [F10-89-4] (FITC)

## Cat. No. GTX76583

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	FCM
Reactivity	Human

References (5) Package 100 μg

## **Applications**

## **Application Note**

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

Suggested dilution	Recommended dilution	
FCM	Neat	
Note : Use 10μl of the suggested working dilution to label 10 <sup>6</sup> cells or 100μl whole blood.		

Not tested in other applications.

**Product Note** This antibody reacts with all forms of CD45.

Properties	
Form	Liquid
Buffer	PBS, 1% BSA
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. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human T lymphocytes.
Purification	Protein G purified From tissue culture supernatant
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.
	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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