

CD45 antibody [MEM-28] (PE-Cy5)

Cat. No. GTX28216-09

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	FCM
Reactivity	Human

Human thymocytes and T lymphocytes.

Purified by size-exclusion chromatography

Phycoerythrin-Cyanine5 (PE-Cy5) Wavelength

consumption. Cy and CyDye are trademarks of GE Healthcare.

Package 100 test

Applications

Application Note

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

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Suggested dilution	Recommended dilution
FCM	$4~\mu l$ reagent / 100 μl of whole blood or 10^6 cells in a suspension
Not tested in other appli	ications.
Product Note	This antibody reacts with all alternative forms of human CD45 antigen (Leukocyte Common Antigen). We do not recommend use of this product for Horse samples.
Properties	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)



Immunogen

Purification

Conjugation

Note

For full product information, images and publications, please visit our <u>website</u>.

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