

## CD55 antibody [MEM-118] (PE-Cy5)

Cat. No. GTX21422-09

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Application	FACS
Reactivity	Human, Primate

**Package**  
100 test

## APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
FACS	4 $\mu$ l reagent / 100 $\mu$ l of whole blood or $10^6$ cells in a suspension
Not tested in other applications.	
Calculated MW	41 kDa. ( <a href="#">Note</a> )
Product Note	This antibody recognizes an epitope in SCR4 domain of CD55 (Decay accelerating factor, DAF).

## PROPERTIES

Form	Liquid
Buffer	TBS
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	HPB-ALL human T cell line
Purification	Purified by size-exclusion chromatography
Conjugation	Phycoerythrin-Cyanine5 (PE-Cy5)
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Cy and CyDye are trademarks of GE Healthcare.



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