CD55 antibody [MEM-118] (PE)

Cat. No. GTX21422-08

Host	Mouse		
Clonality	Monoclonal		
lsotype	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		10 μl reagent / 100 μl of whole blood or 10^6 cells in a suspension
Not tested in other applications.		
Calculated MW	41 kDa. (<u>Note</u>)	

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 (PE)	
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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