CD80 antibody [MEM-233] (PE)

Cat. No. GTX75766

Host	Mouse	F
Clonality	Monoclonal	F 1
lsotype	lgG1	
Application	FACS	
Reactivity	Human	

Reference (3) Package 1 ml

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
FACS	20 μl reagent / 100 μl of whole blood or 10^6 cells in a suspension
Not tested in other applications.	

Calculated MW

33 kDa. (<u>Note</u>)

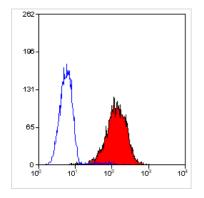
PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Extracellular domain of human CD80 fused to human IgG1(Fc)
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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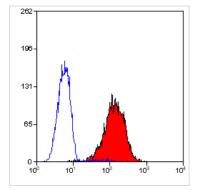
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DATA IMAGES



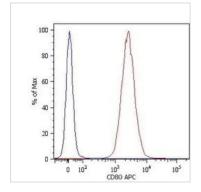
GTX75766 FACS Image

Staining of Daudi B cells with Mouse anti Human CD80 (GTX75761) conjugated to FITC



GTX75766 FACS Image

Staining of Daudi B cells with Mouse anti Human CD80 conjugated to FITC (GTX75761)



GTX75766 FACS Image

Surface staining of RAJI human Burkitt lymphoma cell line with anti-human CD80: APC (GTX75766). Total viable cells were used for analysis.



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