

CD19 antibody [6D5] (PE-Cy5)

Cat. No. GTX75014

Host	Rat
Clonality	Monoclonal
Isotype	IgG2a
Application	FACS
Reactivity	Mouse

Package 50 test

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher

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Suggested dilution	Recommended dilution	
FACS	Neat-1/5	
Note : Use $10\mu l$ of the suggested working dilution to label 10^6 cells or $100\mu l$ whole blood.		
Not tested in other applications.		
Calculated MW	60 kDa. (Note)	
Product Note	Clone 6D5 has been shown to recognize the same epitope as clone ID3 in cross-competition assays.	

PROPERTIES	
Form	Liquid
Buffer	PBS, Sucrose
Preservative	0.1% 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	Human K562 cell line transfected with murine CD19.
Purification	Purified IgG
Conjugation	Phycoerythrin-Cyanine5 (PE-Cy5)
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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