

CD3/CD19 Antibody Cocktail, FITC, PE

Product Details	
Size	100 TESTS
Species Reactivity	Mouse
Host/Isotype	Rat / IgG2a
Class	Cocktail
Type	Antibody
Clone	6D5/KT3
Conjugate	FITC , PE
Immunogen	Human K562 cell line transfected with murine CD19,
Form	Lyophilized
Concentration	Conc. Not Determined
Purification	purified
Storage buffer	PBS with 1% BSA, 5% sucrose
Contains	0.09% sodium azide
Storage Conditions	4° C, store in dark, DO NOT FREEZE!
RRID	AB_2538042

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	Neat	-

Product Specific Information

MA5-16537 contains a monoclonal mixture of FITC-conjugated CD19 (clone #6D5, Rat IgG2a) and RPE-conjugated CD3 (clone #KT3, Rat IgG2a). This antibody is a dual-color reagent recognizing mouse CD19 and CD3. Clone 6D5 recognizes mouse CD19, a 95 kDa cell surface glycoprotein expressed by B lymphocytes. Clone KT3 recognizes mouse CD3, a cell surface glycoprotein expressed by mature T cells.

Reconstitute with 1 mL of distilled water. After reconstitution, store product undiluted at 4°C in the dark.

For FACS analysis, use 10 µL of the suggested working dilution to label 1x10⁶ cells in 100 µL.

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