

# CD4 Monoclonal Antibody (MIL17), FITC

Product Details	
Size	100 µg
Species Reactivity	Pig
Published Species	Human
Host/Isotype	Mouse / IgG2b
Class	Monoclonal
Type	Antibody
Clone	MIL17
Conjugate	FITC
Excitation/Emission Max	498/517 nm
Immunogen	Leucocytes isolated from porcine gut lamina propria
Form	Liquid
Concentration	0.1 mg/mL
Purification	Protein A
Storage buffer	PBS with 1% BSA
Contains	0.09% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. Store in the dark.
RRID	AB_2538333

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	Neat	1 Publication

## Product Specific Information

For FACS analysis, use 10 µL of the suggested working dilution to label 1x10^6 cells in 100 µL.

Flow Cytometry (1)

Journal of oncology	Year 2022
The Effect of <i>miR-520b</i> on Macrophage Polarization and T Cell Immunity by Targeting <i>PTEN</i> in Breast Cancer.	Species Human
"Published figure using CD4 monoclonal antibody (Product # MA5-16854) in Flow Cytometry"	
Authors: Zhu Q,Yuan J,He Y,Hu Y	

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