

## FITC Anti-Human CD14(M5E2)

## **Product Information**

Catalog No.:	FITC-30058
Conjugation:	FITC
Size:	50T/100T
Form:	liquid
Host:	Mouse
Clonality:	monoclonal
Clone ID:	M5E2
IsoType:	IgG2a, kappa
Storage:	PBS with 0. 1% sodium azide, 1%BSA, pH 7.3, 2-8°C for 12 months (Avoid repeated freeze / thaw cycles.)

## **Immunogen information**

Synonyms:	Monocyte differentiation antigen CD14 CD14 Myeloid cell-specific
	leucine-rich glycoprotein
Uniprot ID :	P08571

## Application

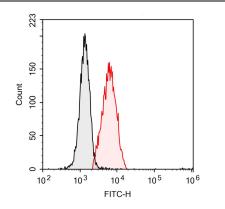
Reactivity: Human

Tested Application: FC

Recommended dilution: Volume per test:  $5\mu$ L. Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used  $5\mu$ L of antibody per test (million cells in 100  $\mu$ L staining volume or per 100  $\mu$ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Image:





Staining of normal human peripheral blood cells with FITC Anti-Human CD14 Antibody(M5E2) (red histogram) or FITC Mouse IgG2a,  $\kappa$  Isotype Control ( black histogram). Cells in the monocyte gate were used for analysis.