

CD14 antibody [MEM-15] (Biotin)

Cat. No. GTX78337

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM, IP
Reactivity	Human, Primate

References (1)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	Assay dependent
IP	Assay dependent

Not tested in other applications.

Product Note

This antibody reacts with CD14, a 53-55 kDa GPI (glycosylphosphatidylinositol)-linked membrane glycoprotein expressed on monocytes, macrophages and weakly on granulocytes; also expressed by most tissue macrophages. And this antibody also reacts with soluble forms of CD14 found in serum and in the urine of some nephrotic patients.

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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A crude mixture of human urinary proteins precipitated by ammonium sulphate from the urine of a patient suffering from proteinuria.
Purification	Purified IgG
Conjugation	Biotin The reagent is free of unconjugated biotin.

Note

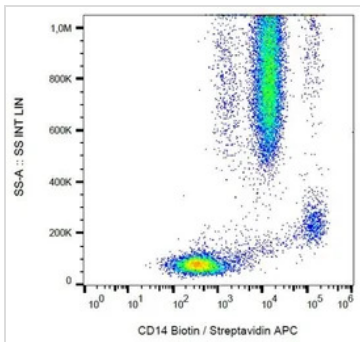
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DATA IMAGES

**GTX78337 FCM Image**

FACS analysis of human peripheral blood using GTX78337 CD14 antibody [MEM-15] (Biotin).



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