human CD14 Antibody
Purified Mouse Monoclonal Antibody (Mab)
Catalog # AM8652b

Specification

human CD14 Antibody - Product Information

Application
FC,E

Primary Accession
unknown

Reactivity
Human

Host
Mouse

Clonality
monoclonal

Isotype
IgG2b

Clone Names
3C10 Equivalent

human CD14 Antibody - Additional Information

Dilution
FC—~1:50

Format
Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, followed by dialysis against PBS.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
human CD14 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

human CD14 Antibody - Protein Information

human CD14 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytometry
- Cell Culture

Overlay histogram showing human peripheral blood monocytes stained with CD14 antibody (green line). The cells were incubated in 2% bovine serum albumin to block non-specific protein-protein interactions followed by the antibody (1:50 dilution) for 60 min at 37°C. The secondary antibody used was Goat Anti-Mouse IgG, DyLight® 488 Conjugated Highly Cross-Adsorbed (OJ192088) at 1/200 dilution for 40 min at 37°C. Isotype control antibody (blue line) was mouse IgG2b (1μg/1x10^6 cells) used under the same conditions. Acquisition of >10,000 events was performed.