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Data Sheet

anti-human CD14 purified

Cat-No.: H12143 0.1 mg

Clone: MEM-15

Specificity: CD14 antigen (lipopolysaccharide receptor).

Isotype subclass: Mouse IgG1

Form:

Purified from ascites by protein-A affinity chromatography.

Purity: > 95% (by SDS-PAGE)

Physical state: Liquid

Buffer/Additives/Preservative: PBS containing 15 mM sodium azide (pH 7.4)

Expiration date:

The reagent is stable until the expiry date stated on the vial label

Storage conditions:

Store at 4 °C. For long-term storage aliquot and store at -20°C. Avoid freeze/thaw cycles.

Application:

Flow Cytometry: Immunoprecipitation: excellent for immunoprecipitation of CD14

References:

Bazil V. et al., Eur. J. Immunol. 16, 1583 (1986).
Leucocyte Typing III. McMichael A. J. et al (Eds.), Oxford University Press (1987).
Leucocyte Typing IV. Knapp W et al. (Eds.), Oxford University Press (1989).
Leucocyte Typing V. Schlossman S. et al. (Eds.), Oxford University Press (1995).
Sundan A. et al., Eur. J. Immunol. 24, 1779 (1994).

Warning:

Sodium azide is harmful if swallowed (R22). Keep out of reach of children (S2). Keep away from food, drink and animal feeding stuff (S13). Wear suitable protective clothing (S36). If swallowed, seek medical advice immediately and show this container or label (S46). Contact with acids liberates very toxic gas (R32). Azide compounds should be flushed with large volumes of water during disposal to avoid deposits in lead or copper plumbing where explosive conditions can develop.

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