

anti-human CD59 FITC-conjugated**Cat-No.: H12198F** **1 ml****Clone:** MEM-43**Specificity:**

The antibody MEM-43 identified CD59 antigen as the new cluster on 4th HLDA Workshop. The antibody reacts with well defined epitope (W40, R-53) on CD59 molecule.

Isotype subclass: Mouse IgG2a**Form:** Purified IgG, FITC conjugated**Expiration date:** The reagent is stable until the expiry date stated on the vial label**Physical state:** Liquid**Buffer/Additives/Preservative:** PBS containing BSA and 15 mM sodium azide (pH 7.4)**Storage conditions:** Store at 4 °C. Do not freeze. Avoid prolonged exposure to light.**Application:**

The reagent is designed for Flow Cytometry analysis of human blood cells.

References:

Horejsi V. et al., Folia Biol. (Praha) 34, 12 (1986) (original description of MEM-43 antigen)
Leucocyte Typing IV. Knapp W et al. (Eds.), Oxford University Press (1989).
Leucocyte Typing V. Schlossman S. et al. (Eds.), Oxford University Press (1995).
Forsberg U.H. et al., Immunogenetics 30, 188 (1989).
Stefanova I. et al., Mol. Immunol. 26, 153 (1989).
Cinek T. and Horejsi V., J. Immunol. 149, 2262 (1991).
Stefanova I. et al., Science 254, 1016 (1991).
Cebecauer M et al., Biochem. Biophys. Res. Commun. 234, 706 (1998).

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.

This material is offered for **research only**. Not for use in human. For in vitro use only.
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