

anti-human CD34 FITC-conjugated**Cat-No.: H12166F** **1 ml****Clone:**

4H11[APG]

Specificity:

The antibody reacts with Class III epitope on CD34 antigen. The antibody 4H11[APG] completely blocks binding of Class II antibody QBEnd10 and Class III antibodies BIRMA K3 and 8G12 on KG1a cell line.

Isotype subclass:

mouse IgG1

Form:

The purified antibody is conjugated with Fluoresceinisothiocyanate (FITC) under optimum conditions. The reagent is free of unconjugated FITC and adjusted for direct use. No reconstitution is necessary.

Physical state:

Liquid

Buffer/Additives/Preservative:

PBS containing BSA and 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. Do not freeze. Avoid prolonged exposure to the light.

Application:

Flow Cytometry

References:

Leukocyte Typing VI. Kishimoto T. et al. (Eds.), Garland Publishing Inc. (1997)

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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