

anti-human CD37 purified**Cat-No.: H12417 0.1 mg****Clone:** HH1**Specificity:**

This antibody recognises the CD37 antigen on human B cells (1). On flow cytometry it stains approximately 2-10% of human peripheral blood mononuclear cells strongly. This antibody has been studied at the 3. International Workshop on Human Leucocyte Differentiation Antigens (2).

Isotype subclass: Mouse monoclonal IgG1**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:

The HH1 antibody is well suited for detection of CD37 by flow cytometry.

References:

1. Barclay, Brown et al., The Leucocyte Antigen FactsBook, 2nd edition, Harcourt Brace & Company, London, (1997)
2. McMichael, A.J. et al. (eds.), Leucocyte typing 3., Oxford University Press, Oxford, (1987)

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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