

anti-human CD147 purified**Cat-No.: H12217** **0.1 mg****Clone:** MEM-M6/1**Specificity:**

The antibody recognizes an epitope in the N-terminal Ig domain (D1) CD147 antigen. The antibody MEM-M6/1 is a high-affinity antibody capable of binding to unstimulated peripheral blood T cells.

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
Western Blotting: non reducing conditions

References:

Koch C. et al., Int. Immunol. 11, 777 (1999).

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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