

**anti-mouse CD34 purified****Cat-No.: M22129      0.1mg****Clone:** MEC14.7**Specificity:**

This anti-mouse CD34 monoclonal antibody reacts with Mouse CD34. CD34 has been reported to be expressed on the endothelium of capillaries and in this form to function as a ligand for L-selectin.

**Isotype subclass:** Rat IgG2a**Form:**

Purified

**Physical state:** Liquid**Buffer/Additives/Preservative:**

PBS containing 0.09 % 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 repeated freeze/thaw cycles.

**Application:**

Applications include use for ELISA, immunofluorescence, immunohistochemistry on frozen and paraffin sections, Western Blot, immunoprecipitation, flow cytometry and cell separation.

**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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