

EuroBioSciences

Data Sheet

anti-mouse CD5 purified

Cat-No.: M22145 0.1mg

Clone: CG16

Specificity:

This anti-mouse CD5 (Ly1.2) monoclonal antibody reacts with T cellls from mouse strains expressing the Ly 1.2 phenotype. Can be used to identify T helper cells as they have a high density of Ly 1 on their surface.

Isotype subclass: Rat IgG2b

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 freeze/thaw cycles.

Application:

Flow Cytometry

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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