

EuroBioSciences

Data Sheet

anti-human CD195 purified

Cat-No.: H12468 0.1 mg

Clone: 12D1

Specificity:

Reacts with the N-terminal extracellular domain of CD195. CD195 is a G-protein-coupled, 7-transmembrane domain receptor whose putative physiological ligands are the chemokines MIP-1 alpha, MIP-1 beta and RANTES. CD195 is the major co-receptor for macrophage-tropic (M-tropic) HIV-1 strains.

Isotype subclass: Mouse IgG2a

Form:

Purified by protein A chromatography.

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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