Purified Anti-Mouse CD249(Ly-51) Antibody[6C3]

catalog number: AN006180P



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Mouse

Immunogen Recombinant Mouse CD249(Ly-51) protein

Host Rat

Isotype Rat IgG2a, κ

Clone 6C3

Purification >98%, Protein A/G purified

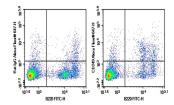
Conjugation Unconjugated

buffer PBS, pH 7.2. Contains 0.05% proclin 300.

Applications Recommended Dilution

FCM $2 \mu g/mL(1\times10^5-5\times10^5 \text{ cells})$

Data



C57/BL6 Mouse bone marrow were stained with 0.2 μg Purified Anti-Mouse CD249(Ly-51) Antibody[6C3] (Right) and 0.2 μg Rat IgG2a, κ Isotype Control (Left), followed by Alexa Fluor® 647-conjugated Goat Anti-Rat IgG Secondary Antibody, then anti-Mouse B220 FITC-conjugated

Monoclonal Antibody.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles.

Shipping Order now, ship in 3 days

Background

Regulates central hypertension through its calcium-modulated preference to cleave N-terminal acidic residues from peptides such as angiotensin II.

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