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10-4092: Monoclonal antibody to Mouse CD4 (Clone: GK1.5)

Clonality: Monoclonal Clone Name: **GK1.5** Application: **FACS** Reactivity: Mouse Gene: Cd4 12504 Gene ID: **Uniprot ID:** P06332 Format: Purified **Alternative Name:** Cd4

Isotype: Rat IgG2b Kappa

Immunogen Information: Mouse cytotoxic T lymphocyte cell line V4 was used as the immunogen for this antibody.

Product Info

Amount : 25 μg / 100 μg

Purification: Protein G Chromatography

Content: 25 μg in 50 μl/100 μg in 200 μl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium

azide is highly toxic.

Storage condition:

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Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid

repeated freeze and thaw cycles.

Application Note

FACS Analysis: 0.5-1 µg/10^6 cells

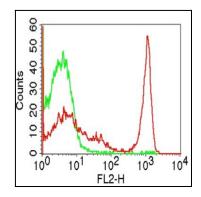


Fig:1- Cell surface flow analysis of mCD4 in Mouse splenocytes using 0.5 μ g/10^6 cells of mCD4 antibody (Clone: GK1.5). Green represents isotype control; red represents anti-mCD4 antibody. Goat anti-rat PE conjugate used as secondary antibody (ABEOMICS).