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10-4080: Monoclonal Antibody to GITR (Clone: DTA-1)

Clonality: Monoclonal **Clone Name:** DTA-1 FACS Application: Reactivity: Mouse Gene: Tnfrsf18 Gene ID: 21936 **Uniprot ID:** 035714 Format: **Purified**

Alternative Name:

Tumor necrosis factor receptor superfamily member 18, Glucocorticoid-induced TNFR-related

protein, CD357

Isotype: Rat IgG2b, Lambda

Immunogen Information: Mouse CD25 and CD4 positive T cells were taken as the immunogen for this antibody.

Product Info

Amount : $25 \mu g / 100 \mu g$

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 : 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: 0.5-1 μg/10⁶

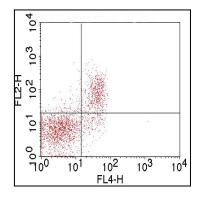


Figure-1: Cell surface flowcytometric staining of mGITR (Clone: DTA-1) in mouse Thymocytes. Mouse Thymocytes were first stained with Anti-mCD3 APC conjugated, mCD3 APC positive cells were gated and further analyzed for mGITR using 0.5 μ g/10^6. Goat anti-Rat PE secondary antibody (ABEOMICS) was used.



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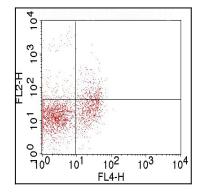


Figure-2: Cell surface flowcytometric staining of mGITR (Clone: DTA-1) in mouse Splenocytes. Mouse Splenocytes were first stained with Anti-mCD3 APC conjugated, mCD3 APC positive cells were gated and further analyzed for mGITR using 0.5 μ g/10^6. Goat anti-Rat PE secondary antibody (ABEOMICS) was used.