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10-7642: Monoclonal antibody to Mouse ICOS (Clone: 7E.17G9)

Clonality: Monoclonal Clone Name: 7E.17G9 Application: **FACS** Reactivity: Mouse Gene: Icos 54167 Gene ID: **Uniprot ID:** Q9WVS0 Format: Purified

Alternative Name: Inducible T-cell costimulator, Activation-inducible lymphocyte immunomediatory molecule, CD28

and CTLA-4-like protein, CCLP, CRP-1

Isotype: Rat IgG2b, Kappa

Immunogen Information: Mouse ICOS cDNA and ICOS hexahistidine fusion protein wasused 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:

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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

Flowcytometric Analysis: 0.2-0.4 µg/10^6 Cells

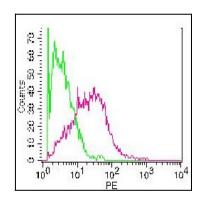


Figure 1: Cell surface staying of splenocytes stimulated with ConA + mlL2 for 3 days. Green represents Rat isotope control, red represents Anti-mouse Icos (10-7642). 0.2 µgantibodies were used. Goat anti-rat PE was used as secondary antibody.