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10-7643: Monoclonal Antibody to Mouse ICOSL (Clone: HK5.3)

Clonality: Monoclonal Clone Name: HK5.3 Application: **FACS** Reactivity: Mouse Gene: Icoslg Gene ID: 50723 **Uniprot ID:** Q9JHJ8 Format: Purified

Alternative Name: 50723, B7 homolog 2, B7-like protein Gl50, LICOS, CD275

Isotype: Rat IgG2a, Kappa

Immunogen Information: Mouse B7-RP1 transfected cell line 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:

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

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

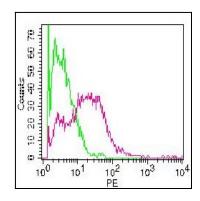


Figure 1: Cell surface staying of splenocytes stimulated with ConA + mIL2 for 3 days. Green represents Rat isotope control, red represents Anti-mouse lcosL(10-7643). 0.2 µgantibodies were used. Goat anti-rat PE was used as secondary antibody.