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

**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**

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

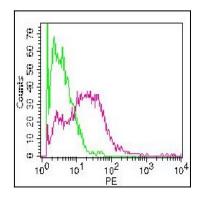


Figure 1: Cell surface staying of splenocytes stimulated with ConA + mlL2 for 3 days. Green represents Rat isotope control, red represents Anti-mouse IcosL(10-7643). 0.2 µgantibodies were used. Goat anti-rat PE was used as secondary antibody.