

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

Clonality :	Monoclonal
Clone Name :	НК5.3
Application :	FACS
Reactivity :	Mouse
Gene :	lcoslg
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 $\mu l/100~\mu g$ 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

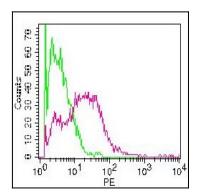


Figure 1: Cell surface staying of splenocytes stimulated with ConA + mIL2 for 3 days. Green represents Rat isotope control, red represents Anti-mouse lcosL(10-7643). 0.2 µgantibodies were used. Goat anti-rat PE was used as secondary antibody.