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10-7616: Monoclonal antibody to ICOS-ligand (Clone: ABM5E52)

Clonality :	Monoclonal
Clone Name :	ABM5E52
Application :	FACS
Reactivity :	Human
Gene :	ICOSLG
Gene ID :	23308
Uniprot ID :	O75144
Format :	Purified
Alternative Name :	ICOS ligand, B7 homolog 2, B7-like protein Gl50, B7-related protein 1, B7H2, B7RP1, ICOSL, KIAA0653
Isotype :	Mouse IgG2b, Kappa
Immunogen Information :	A partial length recombinant protein of ICOS-L (amino acid 02-272) 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 :	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 anaysis: 0.5-1 µg/10^6 Cells

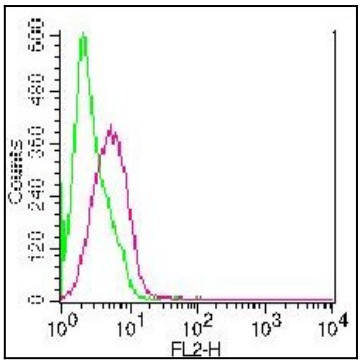

Figure1: Cell surface staining of CHO and CHO-IcosL cells (cat. 14-504ACL) using 0.5 µg of anti-ICOS ligand (cat. 10-7616) antibody. Green represents CHO cells, Red represents CHO-IcosL cells. Goat anti-mouse PE was used as secondary antibody.

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