

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

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| 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 GI50, 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

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| 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 analysis: 0.5-1 µg/10⁶ Cells

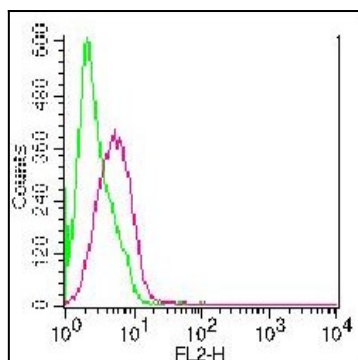


Figure1: Cell surface staining of CHO and CHO-IcosL cells (cat. 14-504ACL) using 0.5 µg of anti-ICOS ligand (cat. 10-7616) antibody. Green represents CHO cells, Red represents CHO-IcosL cells. Goat anti-mouse PE was used as secondary antibody.