

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

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	ABM5E52
<b>Application :</b>	FACS
<b>Reactivity :</b>	Human
<b>Gene :</b>	ICOSLG
<b>Gene ID :</b>	23308
<b>Uniprot ID :</b>	O75144
<b>Format :</b>	Purified
<b>Alternative Name :</b>	ICOS ligand, B7 homolog 2, B7-like protein GI50, B7-related protein 1, B7H2, B7RP1, ICOSL, KIAA0653
<b>Isotype :</b>	Mouse IgG2b, Kappa
<b>Immunogen Information :</b>	A partial length recombinant protein of ICOS-L (amino acid 02-272) was used as the immunogen for this antibody.

### Product Info

<b>Amount :</b>	25 µg / 100 µg
<b>Purification :</b>	Protein G Chromatography
<b>Content :</b>	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.
<b>Storage condition :</b>	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/10<sup>6</sup> Cells

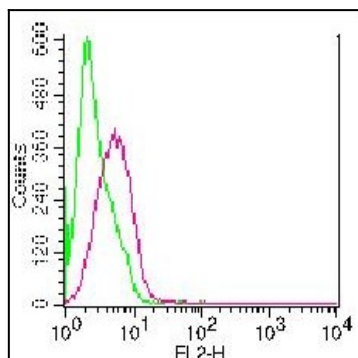


Figure1: Cell surface staining of CHO and CHO-IcosL cells (cat. 14-504ACL) using 0.5 µg of anti-ICOS ligand (cat. 10-7616) antibody. Green represents CHO cells, Red represents CHO-IcosL cells. Goat anti-mouse PE was used as secondary antibody.