

## 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 :	075144
Format :	Purified
Alternative Name :	ICOS ligand, B7 homolog 2, B7-like protein GI50, B7-related protein 1, B7H2, B7RP1, ICOSL, KIAA0653
lsotype :	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

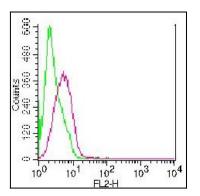


Figure1: Cell surface staining of CHO and CHO-lcosL cells (cat. 14-504ACL) using 0.5  $\mu$ g of anti-ICOS ligand (cat. 10-7616) antibody. Green represents CHO cells, Red represents CHO-lcosL cells. Goat anti-mouse PE was used as secondary antibody.