

10-4192: Monoclonal Antibody to CD69 (Clone: FN50)

| | |
|--------------------|---|
| Clonality : | Monoclonal |
| Clone Name : | FN50 |
| Application : | IHC,FACS |
| Reactivity : | Human |
| Conjugate : | Unconjugated |
| Gene : | CD69 |
| Gene ID : | 969 |
| Uniprot ID : | Q07108 |
| Format : | Purified |
| Alternative Name : | Early activation antigen CD69, Activation inducer molecule, C-type lectin domain family 2 member C, Early T-cell activation antigen p60, Leukocyte surface antigen Leu-23 |
| Isotype : | IgG1 |

Product Info

| | |
|---------------------|---|
| Amount : | 25 µg / 100 µg |
| Purification : | Protein G Chromatography |
| Content : | 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

Flowcytometry analysis: 0.5-1 µg /10⁶ Cells

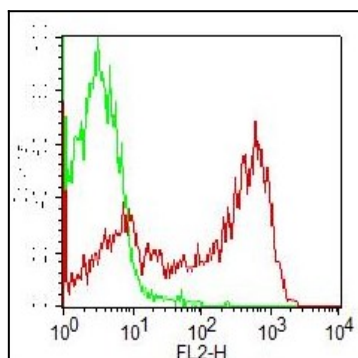


Fig. 1- Cell surface staining of PBMC stimulated 5hrs with PMA+Ionomycin. Lymphocytes were gated. Green represents IgG1 Isotype control (Abeomics), Red represents Anti-CD69 Clone FN50 (10-4192). 0.5 µg antibody was used. PE conjugated Goat anti-mouse Ig was used as secondary antibody.