

## 10-4091-AC: Monoclonal Antibody to Human CD8 (Clone: RPAT8) APC conjugated

|                                |   |
|--------------------------------|---|
| <b>Clonality :</b>             | Monoclonal  |
| <b>Clone Name :</b>            | RPAT8   |
| <b>Application :</b>           | FACS  |
| <b>Reactivity :</b>            | Human   |
| <b>Conjugate :</b>             | APC   |
| <b>Gene :</b>                  | CD8A  |
| <b>Gene ID :</b>               | 925   |
| <b>Uniprot ID :</b>            | P01732  |
| <b>Format :</b>                | Purified  |
| <b>Alternative Name :</b>      | CD8A,MAL  |
| <b>Isotype :</b>               | Mouse IgG1 Kappa  |
| <b>Immunogen Information :</b> | Full length CD8a-alpha chain was used as the immunogen for this antibody. |

### Product Info

|                            |   |
|----------------------------|---|
| <b>Amount :</b>            | 25 µg / 100 Test                                |
| <b>Purification :</b>      | Protein G Chromatography                        |
| <b>Content :</b>           | 0.04 mg/ml in PBS containing 0.05% Azide        |
| <b>Storage condition :</b> | Store the antibody at 4°C, stable for 6 months. |

### Application Note

FACS: 0.5-1 µg/10<sup>6</sup> cells

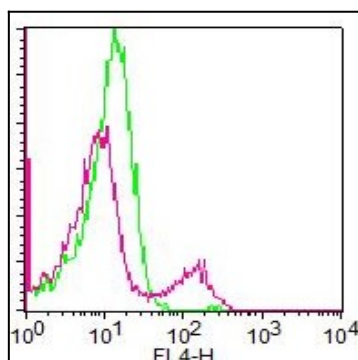


Fig-1: Cell surface flow analysis of hCD8 in PBMC using 0.5 µg/10<sup>6</sup> cells. Green represents isotype control (ABEOMICS); red represents APC conjugated anti-hCD8 antibody (10-4091AC).