

## 10-6009: Monoclonal Antibody to p65 (Clone: ABM1A16)

|                                |   |
|--------------------------------|---|
| <b>Clonality :</b>             | Monoclonal  |
| <b>Clone Name :</b>            | ABM1A16   |
| <b>Application :</b>           | FACS  |
| <b>Reactivity :</b>            | Human   |
| <b>Gene :</b>                  | RELA  |
| <b>Gene ID :</b>               | 5970  |
| <b>Uniprot ID :</b>            | Q04206  |
| <b>Format :</b>                | Purified  |
| <b>Alternative Name :</b>      | Transcription factor p65, Nuclear factor NF-kappa-B p65 subunit, Nuclear factor of kappa light polypeptide gene enhancer in B-cells 3 |
| <b>Isotype :</b>               | Mouse IgG1 Kappa  |
| <b>Immunogen Information :</b> | A partial length recombinant P65 protein (amino acid 346- 552) was used as immunogen for this antibody.                               |

### Product Info

|                            |   |
|----------------------------|---|
| <b>Amount :</b>            | 25 µg / 100 µg  |
| <b>Purification :</b>      | Protein G Chromatography  |
| <b>Content :</b>           | 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: 1-2 µg/ml

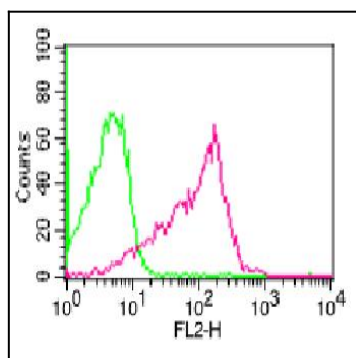


Figure-1: Intra cellular Flow analysis of P65 in human PBMC using 0.5 µg/10<sup>6</sup> cells of P65 antibody (Clone: ABM1A16). Green represents isotype control; red represents anti-P65 antibody. Goat anti-mouse PE conjugate was used as secondary antibody.