

## Anti-Cd80 antibody [16-10A1] {PE/Cyanine5.5} (STJA0000090)

STJA0000090

### GENERAL INFORMATION

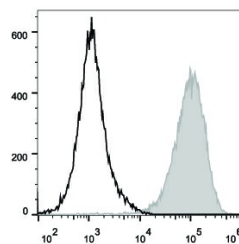
|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Armenian Hamster monoclonal antibody anti-T-lymphocyte activation antigen CD80 is suitable for use in Flow Cytometry research applications. |
| <b>Applications</b>      | FC  |
| <b>Host/Source</b>       | Armenian Hamster  |
| <b>Reactivity</b>        | Mouse   |

### PRODUCT PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Clonality</b>           | Monoclonal   |
| <b>Clone ID</b>            | 16-10A1  |
| <b>Concentration</b>       | 0.2 mg/mL  |
| <b>Conjugation</b>         | PE/Cyanine5.5  |
| <b>Purification</b>        |  |
| <b>Dilution Range</b>      |  |
| <b>Formulation</b>         | Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.                  |
| <b>Isotype</b>             | IgG  |
| <b>Storage Instruction</b> | Recommend storing between 2-8°C and protecting from prolonged exposure to light. Do not freeze this product. |

### TARGET INFORMATION

|                         |            |
|-------------------------|------------|
| <b>Gene ID</b>          | 12519      |
| <b>Gene Symbol</b>      | Cd80       |
| <b>Uniprot ID</b>       | CD80_MOUSE |
| <b>Immunogen</b>        |            |
| <b>Immunogen Region</b> |            |
| <b>Specificity</b>      |            |
| <b>Immunogen</b>        |            |
| <b>Sequence</b>         |            |



Mouse abdominal macrophages elicited by starch broth were stained with Anti-CD80 antibody (STJA0000090) (filled gray histogram). Unstained macrophages (blank black histogram) were used as control.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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