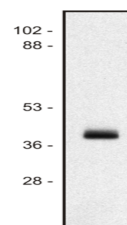


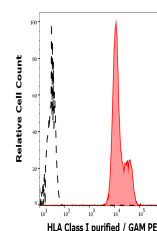
## Product Datasheet

### HLA-A antibody (orb44076)

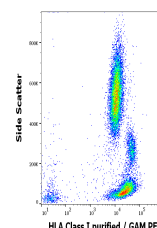
|                            |                                                                                           |
|----------------------------|-------------------------------------------------------------------------------------------|
| <b>Description</b>         | Mouse monoclonal antibody to HLA-A                                                        |
| <b>Reactivity</b>          | Human                                                                                     |
| <b>Conjugation</b>         | Unconjugated                                                                              |
| <b>Tested Applications</b> | FC, IP, WB                                                                                |
| <b>Immunogen</b>           | PHA-activated peripheral blood lymphocytes                                                |
| <b>Target</b>              | HLA Class I                                                                               |
| <b>Preservatives</b>       | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                               |
| <b>Concentration</b>       | 1 mg/ml                                                                                   |
| <b>Storage</b>             | Store at 2-8°C. Do not freeze.                                                            |
| <b>Note</b>                | For research use only                                                                     |
| <b>Application notes</b>   | Flow cytometry: Recommended dilution: 1 µg/ml. Western blotting: Non-reducing conditions. |
| <b>Isotype</b>             | Mouse IgG1                                                                                |
| <b>Clonality</b>           | Monoclonal                                                                                |
| <b>Purity</b>              | Purified by protein-A affinity chromatography.                                            |
| <b>Dilution Range</b>      | Flow cytometry: Recommended dilution: 1 µg/ml. Western blotting: Non-reducing conditions. |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                           |



Western blotting analysis of human Ramos...



Separation of human leukocytes stained u...



Flow cytometry surface staining pattern ...