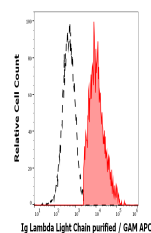


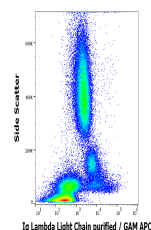
## Product Datasheet

### Ig Lambda Light Chain Antibody (orb44631)

|                            |                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------|
| <b>Description</b>         | Anti-Hu Ig Lambda Light Chain Purified                                                     |
| <b>Reactivity</b>          | Human                                                                                      |
| <b>Conjugation</b>         | Unconjugated                                                                               |
| <b>Tested Applications</b> | FC                                                                                         |
| <b>Immunogen</b>           | Human IgA1 lambda myeloma protein                                                          |
| <b>Target</b>              | Ig Lambda Light Chain                                                                      |
| <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: 1-4 µg/ml. Extracellular and intracellular staining. |
| <b>Isotype</b>             | Mouse IgG1 kappa                                                                           |
| <b>Clonality</b>           | Monoclonal                                                                                 |
| <b>Purity</b>              | Purified by protein-A affinity chromatography.                                             |
| <b>Dilution Range</b>      | Flow cytometry: Recommended dilution: 1-4 µg/ml. Extracellular and intracellular staining. |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                            |



Separation of human Ig Lambda light chain...



Flow cytometry surface staining pattern ...