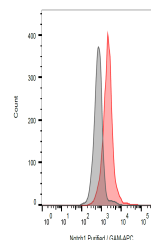


## Product Datasheet

### Notch 1 antibody (orb154385)

|                            |                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Mouse monoclonal antibody to Notch 1 which belongs to the NOTCH family transmembrane receptors that ... |
| <b>Reactivity</b>          | Human, Mouse                                                                                            |
| <b>Conjugation</b>         | Unconjugated                                                                                            |
| <b>Tested Applications</b> | FC, ICC, IHC-Fr, IP, WB                                                                                 |
| <b>Immunogen</b>           | GST fusion protein containing cdc10-NCR region of mouse Notch1                                          |
| <b>Target</b>              | Notch1                                                                                                  |
| <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.<br>Intracellular staining.                             |
| <b>Isotype</b>             | Mouse IgG1 kappa                                                                                        |
| <b>Clonality</b>           | Monoclonal                                                                                              |
| <b>Purity</b>              | Purified by protein-A affinity chromatography.                                                          |
| <b>Uniprot ID</b>          | <b>P46531</b>                                                                                           |
| <b>Entrez</b>              | <b>4851</b>                                                                                             |
| <b>Dilution Range</b>      | Flow cytometry: Recommended dilution: 1-4 µg/ml.<br>Intracellular staining.                             |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                         |



Separation of Jurkat cells stained using...