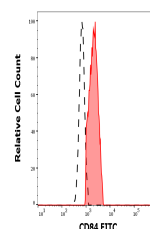


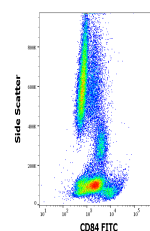
## Product Datasheet

### CD84 antibody (FITC) (orb44695)

|                            |                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Mouse Monoclonal to CD84.                                                                                                                                                                                      |
| <b>Reactivity</b>          | Human                                                                                                                                                                                                          |
| <b>Conjugation</b>         | FITC                                                                                                                                                                                                           |
| <b>Tested Applications</b> | FC                                                                                                                                                                                                             |
| <b>Immunogen</b>           | CD84-transfected 300.19 cell line                                                                                                                                                                              |
| <b>Target</b>              | CD84                                                                                                                                                                                                           |
| <b>Preservatives</b>       | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                        |
| <b>Storage</b>             | Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.                                                                                                                                       |
| <b>Note</b>                | For research use only                                                                                                                                                                                          |
| <b>Application notes</b>   | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |
| <b>Isotype</b>             | Mouse IgG2a kappa                                                                                                                                                                                              |
| <b>Clonality</b>           | Monoclonal                                                                                                                                                                                                     |
| <b>Purity</b>              | Purified antibody is conjugated with fluorescein isothiocyanate (FITC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.                  |
| <b>Uniprot ID</b>          | <b>Q9UIB8</b>                                                                                                                                                                                                  |
| <b>Entrez</b>              | <b>8832</b>                                                                                                                                                                                                    |
| <b>Dilution Range</b>      | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                |



Separation of human CD177 positive lymph...



Flow cytometry surface staining pattern ...