



## 30-2136: Anti-CD267 / TACI Monoclonal Antibody (Clone:1A1)-PE Conjugated

|                                |                             |
|--------------------------------|-----------------------------|
| <b>Clonality :</b>             | Monoclonal                  |
| <b>Clone Name :</b>            | 1A1                         |
| <b>Application :</b>           | FACS                        |
| <b>Reactivity :</b>            | Human                       |
| <b>Conjugate :</b>             | PE                          |
| <b>Gene :</b>                  | TNFRSF13B                   |
| <b>Gene ID :</b>               | 23495                       |
| <b>Uniprot ID :</b>            | O14836                      |
| <b>Alternative Name :</b>      | TNFRSF13B,TACI              |
| <b>Isotype :</b>               | Rat IgG2a                   |
| <b>Immunogen Information :</b> | CD267-transfected RBL cells |

### Description

CD267 / TACI (Transmembrane Activator Calcium modulator and cyclophilin ligand Interactor), a TNFR superfamily transmembrane protein, is expressed on B cells (predominantly on CD27+ memory cells), multiple myeloma cells and B cell chronic lymphocytic leukemia (B-CLL). Its triggering leads to activation of the transcription factors NFAT, AP1, and NF-kappa-B. It plays a crucial role in humoral immunity. Mutations in CD267 are associated with common variable immunodeficiency and IgA deficiency.

### Product Info

|                            |   |
|----------------------------|---|
| <b>Amount :</b>            | 100 tests   |
| <b>Storage condition :</b> | Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light. |

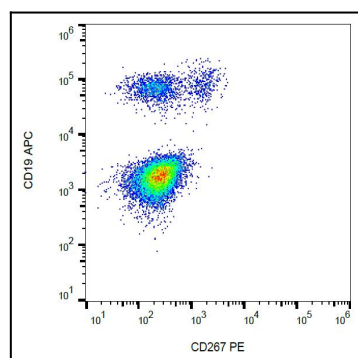


Figure 1: Surface staining of human peripheral blood with anti-human CD267 (1A1) PE.