

### 30-1671: Anti-CD134 Monoclonal Antibody (Clone:Ber-ACT35)-APC Conjugated

|                                |                                  |
|--------------------------------|----------------------------------|
| <b>Clonality :</b>             | Monoclonal                       |
| <b>Clone Name :</b>            | Ber-ACT35                        |
| <b>Application :</b>           | FACS                             |
| <b>Reactivity :</b>            | Human                            |
| <b>Conjugate :</b>             | APC                              |
| <b>Gene :</b>                  | TNFRSF4                          |
| <b>Gene ID :</b>               | 7293                             |
| <b>Uniprot ID :</b>            | P43489                           |
| <b>Alternative Name :</b>      | TNFRSF4,TXGP1L                   |
| <b>Isotype :</b>               | Mouse IgG1                       |
| <b>Immunogen Information :</b> | HTLV 1-transformed HUT-102 cells |

#### Description

CD134 (TNFRSF4, also known as OX40) is a type I transmembrane glycoprotein of TNF/NGF receptor family expressed on activated T cells, fibroblasts, and hematopoietic precursors. Binding to its ligand (OX40L, TNFSF4) on antigen presenting cells gives to the T cell costimulatory signal, and this interaction results also in B cell proliferation and influences T cell memory pool. CD134 is upregulated at sites of inflammation, especially in case of multiple sclerosis and psoriatic lesions.

#### Product Info

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|----------------------------|---|
| <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. |