

12-9259-B: Biotinylated Anti-B7-2 antibody(DM85), Rabbit mAb

| | |
|---------------------------|---|
| Clonality : | Monoclonal |
| Clone Name : | DM85 |
| Application : | ELISA, FACS |
| Reactivity : | Human |
| Format : | Liquid |
| Alternative Name : | CD86, B7-2, B70, CD28LG2, LAB72, MGC34413,B72 |

Description

This gene encodes a type I membrane protein that is a member of the immunoglobulin superfamily. This protein is expressed by antigen-presenting cells, and it is the ligand for two proteins at the cell surface of T cells, CD28 antigen and cytotoxic T-lymphocyte-associated protein 4. Binding of this protein with CD28 antigen is a costimulatory signal for activation of the T-cell. Binding of this protein with cytotoxic T-lymphocyte-associated protein 4 negatively regulates T-cell activation and diminishes the immune response. Alternative splicing results in several transcript variants encoding different isoforms.

Product Info

| | |
|----------------------------|---|
| Amount : | 100 µg |
| Purification : | Purified from cell culture supernatant by affinity chromatography |
| Content : | Not Sterile |
| Storage condition : | Store at 2 °C-8 °C for 6 months |

Application Note

ELISA 1/5000-10000;FACS 1/100