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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;FACSÃ Â 1/100

For Research Use Only. Not for use in diagnostic/therapeutics procedures.