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Anti Haman CD9(Managlang)			
Anti-Human CD86 Monoclonal			
Antibody(PE/Cyanine7 Conjugated)			
DL20258F			
T-lymphocyte activation antigen			
CD86,Cd86,Activation B7-2 antigen,Early T-cell			
costimulatory molecule 1,ETC-1			
CD86 is an 80 kD immunoglobulin superfamily			
member also known as B7-2, B70, and Ly-58. CD86			
is expressed on activated B and T cells,			
monocytes/macrophages, dendritic cells, and			
astrocytes. CD86, along with CD80, is the ligand of			
CD28 and CD152 (CTLA-4). CD86 is expressed			
earlier in the immune response than CD80. CD86 has			
also been shown to be involved in immunoglobulin			
class-switching and triggering of NK cell-mediated			
class-switching and urggering of two cen-inculated			



cytotoxicity. CD86 binds to CD28 to transduce
costimulatory signals for T cell activation,
proliferation, and cytokine production. CD86 can
bind to CD152 as well, also known as CTLA-4, to
deliver an inhibitory signal to T cells.

Form: Liquid		Isotype: Mouse IgG1, κ
Size: 20Tests/100Tests/	100Tests×2	Host: Mouse
Reactivity: Human		Application: FCM
Concentration: 5	μL	Conjugation: PE/Cyanine7
SwissProt:	P42081	
Buffer:	Phosphate buffered solution, pH 7.2, containing	

Recommended Use:

Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined

0.09% stabilizer and 1% protein protectant.

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for individual use.

Storage:

Keep as concentrated solution.

Store at 2~8°C and protected from prolonged exposure to light. Do not freeze.

This product is guaranteed up to one year from purchase.

