



Human B7-1/CD80-hIgG4

Cat No.:	03-04-0002
Product Name:	Human B7-1/CD80-hIgG4
Description:	B7.1/CD80 is a member of B7/CD28 superfamily that delivers the costimulatory signal essential for T-lymphocyte activation. T-cell proliferation and cytokine production is induced by the binding of CD28 after MHC/TCR engagement, binding to CTLA-4 has opposite effects and inhibits T-cell activation.
Type:	Protein
Property:	Protein
Source:	HEK293
Genbank No.:	P33681 (aa.35-242)
Applications:	WB,ELISA,Immunogen
Purity:	>95%
Storage:	Store at -80°C,Avoid freeze / thaw cycle.
Limitation:	For research use only,not for use in diagnostic procedures.