

## Human B7-1/CD80-hIgG4

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| 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   |
| Formulation:  | Each vial contains 50  |
| Purity:       | >95%   |
| Storage:      | Store at -80°C,Avoid freeze / thaw cycle.  |
| Limitation:   | For research use only,not for use in diagnostic procedures.  |