



## Monkey CD2-hIgG4

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| Cat No.:      | 03-01-0042   |
| Product Name: | Monkey CD2-hIgG4   |
| Description:  | CD2 is a cell adhesion molecule found on the surface of T cells and natural killer (NK) cells(also called T-cell surface antigen T11/Leu-5, LFA-2,LFA-3 receptor, erythrocyte receptor and rosette receptor).CD2 interacts with lymphocyte function-associated antigen (LFA-3) and CD48/BCM1 to mediate adhesion between T-cells and other cell types. CD2 is implicated in the triggering of T-cells, the cytoplasmic domain is implicated in the signaling function.CD2 is also a T and NK cell specific marker. |
| Type:         | Protein  |
| Property:     | Recombinant Protein  |
| Source:       | HEK293   |
| Applications: | ELISA, WB, Immunogen   |
| Formulation:  | Each vial contains 50ug purified protein(1mg/ml) in PBS(pH7.4).  |
| Purity:       | >95%   |
| Storage:      | Store at -80°C, Avoid freeze / thaw cycle.   |
| Limitation:   | For research use only, not for use in diagnostic procedures.   |