

Monkey CD6-hlgG1

Cat No.: 03-01-0101

Product Name: Monkey CD6-hlgG1

Description: CD6 is a cell adhesion molecule that mediates cell-cell contacts and regulates T cell responses via its interaction ALCAM/CD166.It functions with costimulatory as T-cell molecule, promotes activation and proliferation, contributing to the formation and maturation of the immunological synapse. lt also serves as calcium-dependent pattern receptor that binds and aggregates both Gram-positive and Gram-negative bacteria through binding to both lipopolysaccharide (LPS) from Gram-negative bacteria and lipoteichoic acid from Gram-positive bacteria, resulting in activation of the inflammatory response and the secretion of pro-inflammatory cytokines .

Type: Protein

Property: Recombinant Protein

Source: HEK293

Applications: ELISA, WB, Immunogen

>95%

Formulation:

Each vial contains 50ug purified protein(1mg/ml) in PBS(pH7.4).

Purity:



Storage: Store at -80°C, Avoid freeze / thaw cycle.

Limitation: For research use only, not for use in diagnostic procedures.