

Human 4-1BB/CD137-hlgG1

Cat No.: 03-04-1301

Product Name: Human 4-1BB/CD137-hlgG1

Description: 4-1BB/CD137 is a member of the tumor necrosis factor

(TNF) receptor family expressed by activated T cells, but to

a larger extent on CD8 than on CD4 T cells. In addition,

CD137 expression is found on dendritic cells, follicular

dendritic cells, natural killer cells .As a co-stimulatory

immune checkpoint molecule, crosslinking of CD137

enhances T cell proliferation, IL-2 secretion, survival and

cytolytic activity. Further, it can enhance immune activity to

eliminate tumors in mice.

Type: Protein

Property: Protein

Source: HEK293

Genbank No.: Q07011 (aa.24-186)

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.