Human 4-1BB/CD137-hIgG1

Cat No.:	03-04-1301
Product Name:	Human 4-1BB/CD137-hIgG1
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
Purity:	>95%
Storage:	Store at -80°C,Avoid freeze / thaw cycle.
Limitation:	For research use only,not for use in diagnostic procedures.