

Monkey PD-1-hlgG4

Cat No.:	03-04-0082
Product Name:	Monkey PD-1-hlgG4
Description:	Programmed cell death protein 1, also known as PD-1 and
	CD279,functions as an immune checkpoint, plays an
	important role in down regulating the immune system by
	preventing the activation of T-cells, which in turn reduces
	autoimmunity and promotes self-tolerance, by interaction
	with its ligands PD-L1/PD-L2 on APC/Treg (or cancer) cells.
	The inhibitory effect of PD-1 is accomplished through a dual
	mechanism of promoting apoptosis (programmed cell death)
	in antigen specific T-cells in lymph nodes while
	simultaneously reducing apoptosis in regulatory T cells
	(suppressor T cells).
Туре:	Protein
Property:	Protein
Source:	HEK293
Genbank No.:	NP_001107830 (aa.25-167)
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.