

PD-1 CD279 Antibody FITC Conjugated

Catalog No: #C03766F

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Description

Product Name	PD-1 CD279 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 240-288 288 derived from human PD-1
Conjugates	FITC
Target Name	PD-1 CD279
Other Names	PD1; PD-1; CD279; SLEB2; hPD-1; hPD-I; hSLE1; Programmed cell death protein 1; Protein PD-1; PDCD1
Accession No.	Swiss-Prot#Q15116NCBI Gene ID5133
Uniprot	Q15116
GeneID	5133;
Excitation Emission	494nm 518nm
Cell Localization	Cytoplasm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

Flow-Cyt=1:50-200 IF=1:50-200

Background

Inhibitory cell surface receptor involved in the regulation of T-cell function during immunity and tolerance. Upon ligand binding, inhibits T-cell effector functions in an antigen-specific manner. Possible cell death inducer, in association with other factors.

Note: This product is for in vitro research use only