

## anti- PD-1/CD279 antibody

### Product Information

Catalog No.:	CAF50251
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

None

### Immunogen information

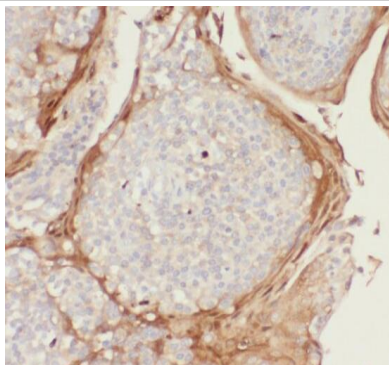
Immunogen:	programmed cell death 1
Synonyms:	CD279, hPD 1, hPD 1, PD 1, PD1, PD-1, PDCD1, programmed cell death 1, Protein PD 1, SLEB2
Observed MW:	40-75 kDa
Uniprot ID :	Q15116

### Application

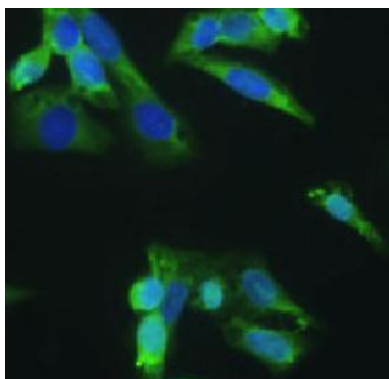
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:200
Image:	

**This Antibody is for Research Use Only. Not for Diagnostic Procedures.**

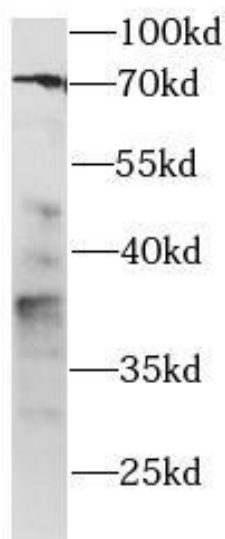
This is a sample Antibody manual only. Always refer to the hard copy manual included in the Antibody for your experiment.



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using CAF50251 (PD-1/CD279 Antibody) at dilution of 1:200



Immunofluorescent analysis of U2OS cells using CAF50251 (PD-1/CD279 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L)



HT-29 cells were subjected to SDS PAGE followed by western blot with CAF50251 (PD-1 antibody) at dilution of 1:1000

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