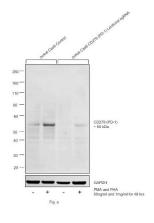


## PD-1(CD279) Recombinant Rabbit Monoclonal Antibody (SJ01-91)

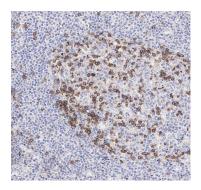
Product Details	
Size	50ul/100ul
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Туре	Antibody
Clone	SJ01-91
Conjugate	Unconjugated
Immunogen	Synthetic peptide within Human PD1 aa 1-50
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	TBS, pH 7.4, with 40% Glycerol, 0.05% BSA
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

## Product Images For PD-1 (CD279) Recombinant Rabbit Monoclonal Antibody (SJ01-91)



Antibody specificity was demonstrated by CRISPR-Cas9 mediated knockout of target protein. A reduced signal was observed for target protein in Jurkat Cas9 cell line transduced with PD-1 Lentiviral sgRNA compared to control cell line using Anti-CD279 (PD-1) Recombinant Rabbit Monoclonal Antibody (SJ01-91) (Product # RA1107). {KO}



Immunohistochemical analysis of paraffin-embedded human lymph nodes tissue with Rabbit anti-PD1 antibody (RA1107) at 1/50 dilution.

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