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## Product Datasheet

### Recombinant PDCD1 Antibody / PD-1 / PD1, Clone: [PDCD1/7125], Mouse, Monoclonal NSJ-V4042-20UG

Article Name	Recombinant PDCD1 Antibody / PD-1 / PD1, Clone: [PDCD1/7125], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4042-20UG
Supplier Catalog Number	V4042-20UG
Alternative Catalog Number	NSJ-V4042-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 1-200 from the human protein was used as the immunogen for the recombinant PDCD1 antibody.
Product Description	PDCD-1 (programmed cell death-1 protein), also designated CD279, is a type I transmembrane receptor and a member of the immunoglobulin gene superfamily. It is expressed on activated T-cells, B-cells, and myeloid cells. Anti-PDCD-1 is a marker of angioi...
Clonality	Monoclonal
Clone Designation	[PDCD1/7125]
UniProt	<a href="#">Q15116</a>

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 2-4ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant PDCD1 antibody should be determined by the researcher.