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## Product Datasheet

### **PDCD1 Antibody / PD-1 / PD1, Clone: [PDCD1/2720], Mouse, Monoclonal NSJ-V7574IHC-7ML**

Article Name	PDCD1 Antibody / PD-1 / PD1, Clone: [PDCD1/2720], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7574IHC-7ML
Supplier Catalog Number	V7574IHC-7ML
Alternative Catalog Number	NSJ-V7574IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Human full-length recombinant PDCD1 protein was used as the immunogen for the 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	[PDCD1/2720]
UniProt	<a href="#">Q15116</a>
Purity	Protein G affinity chromatography

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Application Notes	Optimal dilution of the PDCD1 antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.