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Product Datasheet

PD1 Antibody / PDCD1, Clone: [PDCD1/8170R], Rabbit, Monoclonal NSJ-V4968-20UG

Article Name	PD1 Antibody / PDCD1, Clone: [PDCD1/8170R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V4968-20UG
Supplier Catalog Number	V4968-20UG
Alternative Catalog Number	NSJ-V4968-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 1-200) from the human protein was used as the immunogen for the PD1 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	[PDCD1/8170R]
UniProt	Q15116
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	ELISA (Order BSA-free format for coating), Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the PD1 antibody should be determined by the researcher.