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## Product Datasheet

### **PDL1 Antibody / B7-H1 / CD274, Clone: [PDL1/2741], Mouse, Monoclonal NSJ-V7974-100UG**

Article Name	PDL1 Antibody / B7-H1 / CD274, Clone: [PDL1/2741], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7974-100UG
Supplier Catalog Number	V7974-100UG
Alternative Catalog Number	NSJ-V7974-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	A portion of amino acids 39-191 from the human protein was used as the immunogen for this PDL1 antibody.
Product Description	PD-L1 is a checkpoint regulator in immune cells, it is expressed on immune or non-hematopoietic cells. Expression of the protein is seen during pregnancy where it has a role in suppressing the immune system. PD-L1 induces an inhibitory signal in acti...
Clonality	Monoclonal
Clone Designation	[PDL1/2741]
UniProt	<a href="#">Q9NZQ7</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA-free format for coating)
Application Notes	Optimal dilution of the PDL1 antibody should be determined by the researcher.