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## Product Datasheet

### PD-L1 Antibody / B7-H1 / CD274, Clone: [PDL1/2744], Mouse, Monoclonal NSJ-V7988-20UG

Article Name	PD-L1 Antibody / B7-H1 / CD274, Clone: [PDL1/2744], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7988-20UG
Supplier Catalog Number	V7988-20UG
Alternative Catalog Number	NSJ-V7988-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse
Immunogen	A recombinant human partial protein (amino acids 39-191) was used as the immunogen for the PD-L1 antibody.
Product Description	Engagement of CD28 by B7-1 (CD80) or B7-2 (CD86) in the presence of antigen promotes T-cell proliferation, cytokine production, differentiation of effector T-cells and the induction of BCLX, a promoter of T-cell survival. Engagement of CTLA4 by B7-1 ...
Clonality	Monoclonal
Clone Designation	[PDL1/2744]
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),Western blot: 1-2ug/ml
Application Notes	Optimal dilution of the PD-L1 antibody should be determined by the researcher.