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## Product Datasheet

### PD-L1 Antibody / B7-H1 / CD274, Clone: [PDL1/2743], Mouse, Monoclonal NSJ-V7823-100UG

|                            |   |
|----------------------------|---|
| Article Name               | PD-L1 Antibody / B7-H1 / CD274, Clone: [PDL1/2743], Mouse, Monoclonal   |
| Biozol Catalog Number      | NSJ-V7823-100UG   |
| Supplier Catalog Number    | V7823-100UG   |
| Alternative Catalog Number | NSJ-V7823-100UG   |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, FACS, IF   |
| Species Reactivity         | Human   |
| Immunogen                  | A portion of amino acids 39-191 from the human protein was used as the immunogen for this PD-L1 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          | [PDL1/2743]   |
| 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,Flow cytometry: 1-2ug/ml,Immunofluorescence: 1-2ug/ml |
| Application Notes  | Optimal dilution of the PD-L1 antibody should be determined by the researcher.                 |