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## Product Datasheet

### Monoclonal Mouse anti-Mouse PDCD1 / CD279 / PD-1 Antibody (clone 7A11B1, IHC, IF, WB) LS-C144487 LS-C144487-0.1

|                            |   |
|----------------------------|---|
| Article Name               | Monoclonal Mouse anti-Mouse PDCD1 / CD279 / PD-1 Antibody (clone 7A11B1, IHC, IF, WB) LS-C144487  |
| Biozol Catalog Number      | LS-C144487-0.1  |
| Supplier Catalog Number    | LS-C144487-0.1  |
| Alternative Catalog Number | LS-C144487-0.1  |
| Manufacturer               | LifeSpan Biosciences  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Recombinant protein near the N-Terminus of mouse PD-1.  |
| Conjugation                | Unconjugated  |
| Product Description        | PD-1 antibody LS-C144487 is an unconjugated mouse monoclonal antibody to PD-1 (PDCD1 / CD279) from mouse. It is reactive with human, mouse and rat. Validated for ELISA, IF, IHC and WB.... |
| Clonality                  | Monoclonal  |
| Concentration              | 1 mg/ml   |
| Clone Designation          | [7A11B1]  |
| Isotype                    | IgG1  |

|                    |  |
|--------------------|--|
| NCBI               | <a href="#">5133</a>   |
| Buffer             | PBS containing 0.02% Sodium Azide  |
| Purity             | Immunoaffinity chromatography  |
| Form               | PBS containing 0.02% Sodium Azide  |
| Application Dilute | ELISA, IF (20 µg/ml), IHC, WB (1 - 2 µg/ml)  |
| Application Notes  | PD-1 antibody can be used for detection of PD-1 by Western blot at 1 µg/mL. Antibody can also be used for immunohistochemistry starting at 2.5 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in mouse samples, Immunohisto |