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Product Datasheet

PDCD1 / CD279 / PD-1 Antibody (clone 7A11B1) LS-C144487, IgG1, Clone: [7A11B1], Unconjugated, Monoclonal LS-C144487-0.1

| Article Name | PDCD1 / CD279 / PD-1 Antibody (clone 7A11B1) LS-C144487, IgG1, Clone: [7A11B1], Unconjugated, Monoclonal |
|----------------------------|---|
| 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 | lgG1 |

| NCBI | 5133 |
|--------------------|--|
| 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 ug/mL. Antibody can also be used for immunohistochemistry starting at 2.5 ug/mL. For immunofluorescence start at 20 ug/mL. Antibody validated: Western Blot in mouse samples, Immunohisto |