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## Product Datasheet

### Monoclonal Mouse anti-Dengue Virus Dengue NS1 Antibody (IHC, WB) LS-C200967 LS-C200967-200

|                            |                                                                                                                                                          |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Mouse anti-Dengue Virus Dengue NS1 Antibody (IHC, WB) LS-C200967                                                                              |
| Biozol Catalog Number      | LS-C200967-200                                                                                                                                           |
| Supplier Catalog Number    | LS-C200967-200                                                                                                                                           |
| Alternative Catalog Number | LS-C200967-200                                                                                                                                           |
| Manufacturer               | LifeSpan Biosciences                                                                                                                                     |
| Host                       | Mouse                                                                                                                                                    |
| Category                   | Antikörper                                                                                                                                               |
| Application                | ELISA, IHC, IHC-Fr, LF, WB                                                                                                                               |
| Species Reactivity         | Virus                                                                                                                                                    |
| Immunogen                  | Mixture of 4 recombinant dengue NS1 proteins.                                                                                                            |
| Conjugation                | Unconjugated                                                                                                                                             |
| Product Description        | Dengue NS1 antibody LS-C200967 is an unconjugated mouse monoclonal antibody to dengue virus Dengue NS1. Validated for ELISA, IHC, LateralFlow and WB.... |
| Clonality                  | Monoclonal                                                                                                                                               |
| Concentration              | 2.6 mg/ml                                                                                                                                                |
| Isotype                    | IgG1                                                                                                                                                     |
| Buffer                     | 10 mM PBS, pH 7.2, 0.1% Sodium Azide                                                                                                                     |

|                    |                                                                                                                                                                                             |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Protein A purified                                                                                                                                                                          |
| Form               | 10 mM PBS, pH 7.2, 0.1% Sodium Azide                                                                                                                                                        |
| Application Dilute | ELISA (1:20 - 1:200), IHC, IHC-Fr (1:10 - 1:50), LateralFlow, WB (1:10 - 1:50)                                                                                                              |
| Application Notes  | Can be used as a capture antibody for ELISA and Lateral Flow. Specific for the NS1 protein of all 4 serotypes. Use antibody LS-C200970, LS-C200969 or LS-C200968 as the detection antibody. |