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## Product Datasheet

### **Monoclonal Mouse anti-Human PLK1 / PLK-1 Antibody (clone OTI6C6, IHC, WB) LS-C114507 LS-C114507-100**

|                            |                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Mouse anti-Human PLK1 / PLK-1 Antibody (clone OTI6C6, IHC, WB) LS-C114507                                                                                   |
| Biozol Catalog Number      | LS-C114507-100                                                                                                                                                         |
| Supplier Catalog Number    | LS-C114507-100                                                                                                                                                         |
| Alternative Catalog Number | LS-C114507-100                                                                                                                                                         |
| Manufacturer               | LifeSpan Biosciences                                                                                                                                                   |
| Host                       | Mouse                                                                                                                                                                  |
| Category                   | Antikörper                                                                                                                                                             |
| Application                | IHC, IHC-P, IP, WB                                                                                                                                                     |
| Species Reactivity         | Canine, Human                                                                                                                                                          |
| Immunogen                  | Full length human recombinant protein of human PLK1 (NP_005021) produced in HEK293T cell.                                                                              |
| Conjugation                | Unconjugated                                                                                                                                                           |
| Product Description        | PLK-1 antibody LS-C114507 is an unconjugated mouse monoclonal antibody to PLK-1 (PLK1) from human. It is reactive with human and dog. Validated for IHC, IP and WB.... |
| Clonality                  | Monoclonal                                                                                                                                                             |
| Concentration              | 3.17 mg/ml                                                                                                                                                             |
| Clone Designation          | [OTI6C6]                                                                                                                                                               |

|                    |                                                       |
|--------------------|-------------------------------------------------------|
| Isotype            | IgG2b                                                 |
| NCBI               | <a href="#">5347</a>                                  |
| Buffer             | PBS, pH 7.3, 0.02% Sodium Azide, 50% Glycerol, 1% BSA |
| Purity             | Protein A/G purified                                  |
| Form               | PBS, pH 7.3, 0.02% Sodium Azide, 50% Glycerol, 1% BSA |
| Application Dilute | IHC, IHC-P (1:150), IP, WB (1:500 - 1:1000)           |
| Application Notes  | IHC, IHC-P (1:150), IP, WB (1:500 - 1:1000)           |