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## Product Datasheet

### **IHC-plus(TM) Monoclonal Mouse anti-Human DUT / DUTPase Antibody (clone 1C9, IHC, IF, WB) LS-B4315 LS-B4315-50**

|                            |                                                                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | IHC-plus(TM) Monoclonal Mouse anti-Human DUT / DUTPase Antibody<br>(clone 1C9, IHC, IF, WB) LS-B4315                                                                                       |
| Biozol Catalog Number      | LS-B4315-50                                                                                                                                                                                |
| Supplier Catalog Number    | LS-B4315-50                                                                                                                                                                                |
| Alternative Catalog Number | LS-B4315-50                                                                                                                                                                                |
| Manufacturer               | LifeSpan Biosciences                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                      |
| Category                   | Antikörper                                                                                                                                                                                 |
| Application                | ELISA, IF, IHC, IHC-P, WB                                                                                                                                                                  |
| Species Reactivity         | Human                                                                                                                                                                                      |
| Immunogen                  | DUT (AAH33645, 68 aa ~ 164 aa) partial recombinant protein with<br>GST tag. MW of the GST tag alone is 26 KDa.                                                                             |
| Conjugation                | Unconjugated                                                                                                                                                                               |
| Product Description        | DUTPase antibody LS-B4315 is an unconjugated mouse monoclonal<br>antibody to human DUTPase (DUT). Validated for ELISA, IF, IHC and<br>WB. Tested on 20 paraffin-embedded human tissues.... |
| Clonality                  | Monoclonal                                                                                                                                                                                 |
| Clone Designation          | [1C9]                                                                                                                                                                                      |
| NCBI                       | <a href="#">1854</a>                                                                                                                                                                       |

|                    |                                                                                                                                                                                     |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | PBS, pH 7.4                                                                                                                                                                         |
| Purity             | Purified from ascites by Protein A                                                                                                                                                  |
| Form               | PBS, pH 7.4                                                                                                                                                                         |
| Application Dilute | ELISA, IF (10 µg/ml), IHC, IHC-P (5 µg/ml), WB                                                                                                                                      |
| Application Notes  | Western Blot (Transfected lysate) - positive control transfected 293T cell line. Immunofluorescence (10 ug/ml) - positive control HeLa cells. Sandwich ELISA (Recombinant protein). |