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## Product Datasheet

### **IHC-plus(TM) Monoclonal Mouse anti-Human LDHB / Lactate Dehydrogenase B Antibody (clone 2H6, IHC, IF, WB) LS-B4366 LS-B4366-50**

|                            |                                                                                                                                                                                                                                               |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | IHC-plus(TM) Monoclonal Mouse anti-Human LDHB / Lactate Dehydrogenase B Antibody (clone 2H6, IHC, IF, WB) LS-B4366                                                                                                                            |
| Biozol Catalog Number      | LS-B4366-50                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | LS-B4366-50                                                                                                                                                                                                                                   |
| Alternative Catalog Number | LS-B4366-50                                                                                                                                                                                                                                   |
| Manufacturer               | LifeSpan Biosciences                                                                                                                                                                                                                          |
| Host                       | Mouse                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, IHC, IHC-P, WB                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                         |
| Immunogen                  | LDHB (AAH02362, 1 aa ~ 335 aa) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.                                                                                                                               |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                  |
| Product Description        | Lactate Dehydrogenase B antibody LS-B4366 is an unconjugated mouse monoclonal antibody to human Lactate Dehydrogenase B (LDHB). Validated for ELISA, IF, IHC and WB. Tested on 20 paraffin-embedded human tissues. Cited in 1 publication.... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                    |
| Concentration              | 0.5 mg/ml                                                                                                                                                                                                                                     |
| Clone Designation          | [2H6]                                                                                                                                                                                                                                         |

|                    |                                                                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI               | <a href="#">3945</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 (Cell lysate) - positive control Hela.<br>Immunofluorescence (10 ug/ml) - positive control HeLa cells.<br>Sandwich ELISA (Recombinant protein). |