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## Product Datasheet

### **IHC-plus(TM) Monoclonal Mouse anti-Human KRT18 / CK18 / Cytokeratin 18 Antibody (clone 4D11E4, IHC, WB) LS-B3890 LS-B3890-50**

|                            |   |
|----------------------------|---|
| Article Name               | IHC-plus(TM) Monoclonal Mouse anti-Human KRT18 / CK18 / Cytokeratin 18 Antibody (clone 4D11E4, IHC, WB) LS-B3890  |
| Biozol Catalog Number      | LS-B3890-50   |
| Supplier Catalog Number    | LS-B3890-50   |
| Alternative Catalog Number | LS-B3890-50   |
| Manufacturer               | LifeSpan Biosciences  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, IHC, IHC-P, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Purified recombinant fragment of human Cytokeratin 18 (aa391-483) expressed in E. Coli.\  |
| Conjugation                | Unconjugated  |
| Product Description        | Cytokeratin 18 antibody LS-B3890 is an unconjugated mouse monoclonal antibody to human Cytokeratin 18 (KRT18 / CK18). Validated for ELISA, IHC and WB. Tested on 20 paraffin-embedded human tissues.... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [4D11E4]  |
| Isotype                    | IgG2b   |

|                    |  |
|--------------------|--|
| NCBI               | <a href="#">3875</a>   |
| Buffer             | Ascitic fluid, 0.03% sodium azide  |
| Purity             | Ascites  |
| Form               | Ascitic fluid, 0.03% sodium azide  |
| Application Dilute | ELISA (1:10000), IHC, IHC-P (1:200 - 1:400), WB (1:100 - 1:500)  |
| Application Notes  | Immunohistochemistry: LS-B3890 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody |