

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Monoclonal Mouse anti-Human CAPNS1 / CAPN4 Antibody (clone 3C4, IF, WB) LS-C133007 LS-C133007-100

|                            |  |
|----------------------------|--|
| Article Name               | Monoclonal Mouse anti-Human CAPNS1 / CAPN4 Antibody (clone 3C4, IF, WB) LS-C133007   |
| Biozol Catalog Number      | LS-C133007-100   |
| Supplier Catalog Number    | LS-C133007-100   |
| Alternative Catalog Number | LS-C133007-100   |
| Manufacturer               | LifeSpan Biosciences   |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | ELISA, IF, RNA-I, WB   |
| Species Reactivity         | Human, Rat   |
| Immunogen                  | CAPNS1 (AAH00592, 172 aa ~ 260 aa) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  |
| Conjugation                | Unconjugated   |
| Product Description        | CAPN4 antibody LS-C133007 is an unconjugated mouse monoclonal antibody to CAPN4 (CAPNS1) from human. It is reactive with human and rat. Validated for ELISA, IF, RNAi and WB.... |
| Clonality                  | Monoclonal   |
| Clone Designation          | [3C4]  |
| NCBI                       | 826  |

|                    |   |
|--------------------|---|
| Buffer             | PBS, pH 7.4   |
| Purity             | Purified from ascites by Protein A  |
| Form               | PBS, pH 7.4   |
| Application Dilute | ELISA, IF (20 µg/ml), RNAi, WB (1:500 - 1:1000)   |
| Application Notes  | Immunohistochemistry: Formalin-fixed paraffin-embedded sections.<br>RNAi Knockdown: Antibody validated. Sandwich ELISA: Recombinant protein. Western Blot: Cell lysate, Cell lysate, Transfected lysate, Recombinant protein. |