

## Antibodies Product Datasheet

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| <b>Product Name:</b>          | Lamin B1 Monoclonal Antibody(7C11), Biotin Conjugated                                                                                                                                                          |
| <b>Catalog Number:</b>        | N1165                                                                                                                                                                                                          |
| <b>Reactivity:</b>            | Human,Rat,Mouse                                                                                                                                                                                                |
| <b>Applications:</b>          | WB,IHC-p,IF/ICCIP                                                                                                                                                                                              |
| <b>Dilutions:</b>             | Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB: 1:2000-5000, IHC 1:50-300.                                                 |
| <b>Modification:</b>          | Unmodified/ Total                                                                                                                                                                                              |
| <b>Source:</b>                | Monoclonal Mouse IgG                                                                                                                                                                                           |
| <b>Purification:</b>          | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.                                                                                                     |
| <b>Immunogen:</b>             |                                                                                                                                                                                                                |
| <b>Concentration:</b>         | 1mg/ml                                                                                                                                                                                                         |
| <b>Gene Name:</b>             | LMNB1                                                                                                                                                                                                          |
| <b>Protein Name:</b>          | Lamin-B1                                                                                                                                                                                                       |
| <b>Other Name:</b>            | LMNB1                                                                                                                                                                                                          |
| <b>Human Swiss Prot No.:</b>  | P20700                                                                                                                                                                                                         |
| <b>Formulation:</b>           | Liquid in PBS, pH 7.4, containing 0.02% sodium azide as preservative and 50% Glycerol.                                                                                                                         |
| <b>Specificity:</b>           | Lamin B1 Monoclonal Antibody(7C11) Biotin conjugated specially designed for your WB or IHC analysis.                                                                                                           |
| <b>Storage and Stability:</b> | Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. |