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## Product Datasheet

### Anti-Ki-67 Purified, Clone: [Ki-67], Monoclonal EXB-11-155-C025

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Ki-67 Purified, Clone: [Ki-67], Monoclonal                                                                                                                                                                                                               |
| Biozol Catalog Number      | EXB-11-155-C025                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 11-155-C025                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-11-155-C025                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB, FC, IHC, ICC                                                                                                                                                                                                                                              |
| Species Reactivity         | Bovine, Human                                                                                                                                                                                                                                                 |
| Immunogen                  | Nuclei of the Hodgkin lymphoma cell line L428                                                                                                                                                                                                                 |
| Product Description        | Ki-67 is a highly protease-sensitive nuclear protein expressed in two isoforms (345 kDa and 395 kDa), both of which are identified by the antibody clone Ki-67. The Ki-67 antigen is essential for cell proliferation and its expression is restricted to ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/ml                                                                                                                                                                                                                                                       |
| Clone Designation          | [Ki-67]                                                                                                                                                                                                                                                       |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |
| Buffer                     | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                                   |
| Storage                    | 2°C to 8°C                                                                                                                                                                                                                                                    |

|                   |                                                                                                                                                                      |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Antibody Type     | Monoclonal Antibody                                                                                                                                                  |
| Application Notes | Flow cytometry: Recommended dilution: 1-12 µg/ml. Intracellular staining.Immunocytochemistry: Paraformaldehyde fixation, recommended antibody concentration 1 µg/ml. |