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## Product Datasheet

### Anti-EGFR Purified, Clone: [EGFR1], Monoclonal EXB-11-680-C100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-EGFR Purified, Clone: [EGFR1], Monoclonal                                                                                                                                                                                                                |
| Biozol Catalog Number      | EXB-11-680-C100                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 11-680-C100                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-11-680-C100                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, ICC, IHC-Fr, IP                                                                                                                                                                                                                                           |
| Species Reactivity         | Equine, Human                                                                                                                                                                                                                                                 |
| Immunogen                  | Human epidermoid carcinoma line A431                                                                                                                                                                                                                          |
| Product Description        | The oncoprotein EGFR (epidermal growth factor receptor), also known as HER1 / ErbB1, is a member of ErbB family of cell surface receptor tyrosine kinases. This 170 kDa transmembrane glycoprotein is often associated with cancerogenesis, although its a... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/ml                                                                                                                                                                                                                                                       |
| Clone Designation          | [EGFR1]                                                                                                                                                                                                                                                       |
| Isotype                    | Mouse IgG2b kappa                                                                                                                                                                                                                                             |
| Buffer                     | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                                   |
| Storage                    | 2°C to 8°C                                                                                                                                                                                                                                                    |

|                   |                                                  |
|-------------------|--------------------------------------------------|
| Target            | EGFR                                             |
| Antibody Type     | Monoclonal Antibody                              |
| Application Notes | Flow cytometry: Recommended dilution: 2-6 µg/ml. |