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## Product Datasheet

### Anti-Cytokeratins Alexa Fluor 488, Clone: [C-11], AF488, Monoclonal EXB-A4-108-C100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Cytokeratins Alexa Fluor 488, Clone: [C-11], AF488, Monoclonal                                                                                                                                                                                           |
| Biozol Catalog Number      | EXB-A4-108-C100                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | A4-108-C100                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-A4-108-C100                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, ICC, WB                                                                                                                                                                                                                                                   |
| Species Reactivity         | Mammal                                                                                                                                                                                                                                                        |
| Immunogen                  | Keratin-enriched preparation from human epidermoid carcinoma cell line A431.                                                                                                                                                                                  |
| Conjugation                | AF488                                                                                                                                                                                                                                                         |
| Product Description        | Cytokeratins are a subfamily of intermediate filaments and are characterized by remarkable biochemical diversity. They are represented in epithelial tissues by at least 20 different polypeptides, molecular weight between 40 kDa and 68 kDa. The indivi... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/ml                                                                                                                                                                                                                                                     |
| Clone Designation          | [C-11]                                                                                                                                                                                                                                                        |
| Isotype                    | Mouse IgG1                                                                                                                                                                                                                                                    |

|                   |                                                                         |
|-------------------|-------------------------------------------------------------------------|
| Buffer            | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |
| Storage           | 2°C to 8°C                                                              |
| Target            | Cytokeratins                                                            |
| Antibody Type     | Monoclonal Antibody                                                     |
| Application Notes | Flow cytometry: Recommended dilution: 1 µg/ml. Intracellular staining.  |