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## Product Datasheet

### Anti-IgM iFluor(TM) 700 - CBT-4113192

|                            |                                                                                                                                                                                                                                                                     |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-IgM iFluor(TM) 700 -                                                                                                                                                                                                                                           |
| Biozol Catalog Number      | CBT-4113192                                                                                                                                                                                                                                                         |
| Supplier Catalog Number    | 4113192                                                                                                                                                                                                                                                             |
| Alternative Catalog Number | CBT-4113192-50                                                                                                                                                                                                                                                      |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                             |
| Host                       | Mouse                                                                                                                                                                                                                                                               |
| Category                   | Antikörper                                                                                                                                                                                                                                                          |
| Species Reactivity         | Human                                                                                                                                                                                                                                                               |
| Immunogen                  | Purified human IgM                                                                                                                                                                                                                                                  |
| Conjugation                | iFluor700                                                                                                                                                                                                                                                           |
| Product Description        | The clone M-2E6, a mouse monoclonal antibody selectively recognizes the epitope present in the Fab arms (anti- Fd $\mu$ ) of the surface monomeric IgM molecule on B cells. It reduces the growth of the neoplastic B cells through its intrinsic crosslinking p... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                          |
| Clone Designation          | [M-2E6]                                                                                                                                                                                                                                                             |
| NCBI                       | <a href="#">959</a>                                                                                                                                                                                                                                                 |
| UniProt                    | <a href="#">P29965</a>                                                                                                                                                                                                                                              |
| Buffer                     | PBS, pH7.2, 0.09% NaN <sub>3</sub> and 0.2% (w/v) BSA                                                                                                                                                                                                               |

|               |                  |
|---------------|------------------|
| Purity        | >95%             |
| Target        | IgM              |
| Antibody Type | Primary Antibody |