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## Product Datasheet

### Anti-IgD mFluor(TM) 450 - CBT-1092145

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-IgD mFluor(TM) 450 -                                                                                                                                                                                                                                     |
| Biozol Catalog Number      | CBT-1092145                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 1092145                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | CBT-1092145-100                                                                                                                                                                                                                                               |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human IgD                                                                                                                                                                                                                                                     |
| Conjugation                | mFluor450                                                                                                                                                                                                                                                     |
| Product Description        | The clone IA6-2, a mouse monoclonal antibody selectively recognizes the heavy chain of human Immunoglobulin D (IgD). It is a member of the immunoglobulin superfamily. membrane-bound on B cells and secreted soluble form of IgD in serum is an evolution... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [IA6-2]                                                                                                                                                                                                                                                       |
| Isotype                    | IgG2a, k                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">4598</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q03426</a>                                                                                                                                                                                                                                        |

|               |                                                      |
|---------------|------------------------------------------------------|
| Buffer        | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide |
| Purity        | >95%                                                 |
| Formula       | PBS, pH7.2, 0.09% NaN3, 0.2% (w/v) BSA               |
| Target        | IgD                                                  |
| Antibody Type | Primary Antibody                                     |