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## **Product Datasheet**

## CD45 iFluor(TM) 700, Clone: [F10-89-4], iFluor700, Mouse, Monoclonal CBT-1016195

| Article Name               | CD45 iFluor(TM) 700, Clone: [F10-89-4], iFluor700, Mouse, Monoclonal   |
|----------------------------|--|
| Biozol Catalog Number      | CBT-1016195  |
| Supplier Catalog Number    | 1016195  |
| Alternative Catalog Number | CBT-1016195-100  |
| Manufacturer               | Caprico Biotechnologies  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Species Reactivity         | Human  |
| Immunogen                  | Human T lymphocytes  |
| Conjugation                | iFluor700  |
| Product Description        | The clone F10-89-4, a mouse monoclonal antibody, recognizes a hematopoietic cell surface antigen known as CD45 which is present on all human leukocytes including lymphocytes, monocytes, granulocytes, eosinophils, and basophils in peripheral blood. CD |
| Clonality                  | Monoclonal   |
| Clone Designation          | [F10-89-4]   |
| Isotype                    | lgG2a,k  |
| NCBI                       | 5788   |
| UniProt                    | P08575   |

| Buffer        | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide |
|---------------|--|
| Purity        | >95%   |
| Formula       | PBS pH 7.2, 0.09% sodium azide                       |
| Target        | CD45   |
| Antibody Type | Primary Antibody                                     |