

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CD56 APC-iFluor700, Clone: [MY31], APC/iFluor700, Mouse, Monoclonal CBT-1106174

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD56 APC-iFluor700, Clone: [MY31], APC/iFluor700, Mouse, Monoclonal                                                                                                                                                                                           |
| Biozol Catalog Number      | CBT-1106174                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 1106174                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | CBT-1106174-25                                                                                                                                                                                                                                                |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | KG1a cell line                                                                                                                                                                                                                                                |
| Conjugation                | APC/iFluor700                                                                                                                                                                                                                                                 |
| Product Description        | Clone MY31, a mouse antibody, binds to the human 140-kDa glycoprotein, an isoform of neural cell adhesion molecule (NCAM) known as CD56. CD56 and CD16 expressing lymphocytes are primarily considered as human NK cells and NK-T cells. A subset of CD56+... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [MY31]                                                                                                                                                                                                                                                        |
| Isotype                    | IgG1, k                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">4684</a>                                                                                                                                                                                                                                          |

|               |                                                      |
|---------------|------------------------------------------------------|
| UniProt       | <a href="#">P13591</a>                               |
| Buffer        | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide |
| Purity        | >95%                                                 |
| Formula       | pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA                 |
| Target        | CD56                                                 |
| Antibody Type | Primary Antibody                                     |