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## **Product Datasheet**

## CD31 FITC, Clone: [JC70], Mouse, Monoclonal CBT-106214

| Article Name               | CD31 FITC, Clone: [JC70], Mouse, Monoclonal   |
|----------------------------|---|
| Biozol Catalog Number      | CBT-106214  |
| Supplier Catalog Number    | 106214  |
| Alternative Catalog Number | CBT-106214-25   |
| Manufacturer               | Caprico Biotechnologies   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Species Reactivity         | Human   |
| Immunogen                  | Cell membrane preparation from the spleen of a patient with hairy cell leukaemia  |
| Conjugation                | FITC  |
| Product Description        | The clone JC70, recognizes a 130-140 kD type I transmembrane<br>glycoprotein known as CD31. CD31 is also known as PECAM-1<br>(Platelet Endothelial Cell Adhesion Molecule-1) and is a member of<br>the immunoglobulin (Ig) superfamily. It is expressed on the surf |
| Clonality                  | Monoclonal  |
| Clone Designation          | [JC70]  |
| Isotype                    | lgG1,k  |
| NCBI                       | 5175  |
| UniProt                    | P16284  |

| Buffer        | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide |
|---------------|--|
| Purity        | >95%   |
| Formula       | PBS pH 7.2, 0.2% BSA (w/v), 0.09% sodium azide       |
| Target        | CD31   |
| Antibody Type | Primary Antibody                                     |