

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## CD34 PE-Cyanine7, Clone: [4H11], PE/Cy7, Mouse, Monoclonal CBT-4089082

| Article Name               | CD34 PE-Cyanine7, Clone: [4H11], PE/Cy7, Mouse, Monoclonal   |
|----------------------------|--|
| Biozol Catalog Number      | CBT-4089082  |
| Supplier Catalog Number    | 4089082  |
| Alternative Catalog Number | CBT-4089082-50   |
| Manufacturer               | Caprico Biotechnologies  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Species Reactivity         | Human  |
| Immunogen                  | Human cell line derived from peripheral leukocytes from a CML patient  |
| Conjugation                | PE/Cy7   |
| Product Description        | The clone 4H11, a mouse monoclonal antibody recognizes a human ~115 KDa monomeric transmembrane phosphoglycoprotein commonly known as CD34. It is expressed mostly on hematopoietic progenitors and pluripotent stem cells, and in multitude of other nonh |
| Clonality                  | Monoclonal   |
| Clone Designation          | [4H11]   |
| Isotype                    | IgG1, k  |
| NCBI                       | 947  |

| UniProt       | P28906                                    |
|---------------|---|
| Buffer        | PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA |
| Purity        | >95%                                      |
| Formula       | pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA      |
| Target        | CD34                                      |
| Antibody Type | Primary Antibody                          |