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## Product Datasheet

### **Recombinant CD31 / PECAM-1 (Endothelial Cell Marker) Antibody, Clone: [C31/8243R], Rabbit, Monoclonal NBT-5175-RBM41-P1**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant CD31 / PECAM-1 (Endothelial Cell Marker) Antibody, Clone: [C31/8243R], Rabbit, Monoclonal                                                                                                                                                         |
| Artikelnummer            | NBT-5175-RBM41-P1                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | 5175-RBM41-P1                                                                                                                                                                                                                                                 |
| Alternativnummer         | NBT-5175-RBM41-P1-100                                                                                                                                                                                                                                         |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant fragment (aa 28-330) of human CD31 expressed in E. Coli (exact sequence is proprietary)                                                                                                                                                           |
| Produktbeschreibung      | CD31 (PECAM-1) is a transmembrane glycoprotein member of the immunoglobulin supergene family of adhesion molecules. CD31 is expressed by stem cells of the hematopoietic system and is primarily used to identify and concentrate these cells for experime... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [C31/8243R]                                                                                                                                                                                                                                                   |
| Molekulargewicht         | ~100kDa (endothelium) and ~130kDa (platelets) vOO                                                                                                                                                                                                             |

|              |                                                                                                                                                                        |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI         | <a href="#">5175</a>                                                                                                                                                   |
| UniProt      | <a href="#">P16284</a>                                                                                                                                                 |
| Formulierung | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |