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Product Datasheet

CD31 / PECAM-1 (Endothelial Cell Marker) Antibody, Clone: [PECAM1/3530], Mouse, Monoclonal NBT-5175-MSM20-P0

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| Artikelname | CD31 / PECAM-1 (Endothelial Cell Marker) Antibody, Clone: [PECAM1/3530], Mouse, Monoclonal |
| Artikelnummer | NBT-5175-MSM20-P0 |
| Hersteller Artikelnummer | 5175-MSM20-P0 |
| Alternativnummer | NBT-5175-MSM20-P0-20,NBT-5175-MSM20-P0-100 |
| Hersteller | NeoBiotechnologies |
| Wirt | Mouse |
| Kategorie | Antikörper |
| Applikation | IHC, WB |
| Spezies Reaktivität | Human |
| Immunogen | Recombinant fragment (around aa 625-738) of human CD31 protein (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 | [PECAM1/3530] |
| Molekulargewicht | ~100kDa (endothelium) and ~130kDa (platelets) |

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|------------------------|---|
| NCBI | 5175 |
| UniProt | P16284 |
| 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. |
| Antibody Type | Monoclonal Antibody |
| Anwendungsbeschreibung | Western Blot (2-4ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 mi |