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## Product Datasheet

### **CD138 / Syndecan-1 (SDC1) (Plasma Cell Marker) Antibody, IgG1, Clone: [SDC1/7183], Mouse, Monoclonal NBT-6382-MSM13-P1ABX**

|                          |   |
|--------------------------|---|
| Artikelname              | CD138 / Syndecan-1 (SDC1) (Plasma Cell Marker) Antibody, IgG1, Clone: [SDC1/7183], Mouse, Monoclonal  |
| Artikelnummer            | NBT-6382-MSM13-P1ABX  |
| Hersteller Artikelnummer | 6382-MSM13-P1ABX  |
| Alternativnummer         | NBT-6382-MSM13-P1ABX-100  |
| Hersteller               | NeoBiotechnologies  |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant fragment (around aa1-250) of human CD138 protein (exact sequence is proprietary)  |
| Produktbeschreibung      | CD138, also designated syndecan-1, is a member of the syndecan family of four transmembrane spanning proteins capable of binding to heparan sulfate and chondroitin sulfate molecules. The syndecans main functions are to control cell growth and differe... |
| Klonalität               | Monoclonal  |
| Klon-Bezeichnung         | [SDC1/7183]   |
| Molekulargewicht         | 85kDa   |

|                        |  |
|------------------------|--|
| Isotyp                 | IgG1   |
| NCBI                   | <a href="#">6382</a>   |
| UniProt                | <a href="#">P18827</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.   |
| Antibody Type          | Monoclonal Antibody  |
| Anwendungsbeschreibung | 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 95&degC followed by cooling at RT for 20 minutes),Optimal dilutio |