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## Product Datasheet

### **Langerin / CD207 (Marker of Langerhans Cells) Antibody, Clone: [LGRN/7541], Mouse, Monoclonal NBT-50489-MSM11-P0**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Langerin / CD207 (Marker of Langerhans Cells) Antibody, Clone: [LGRN/7541], Mouse, Monoclonal                                                                                                                                                                 |
| Artikelnummer            | NBT-50489-MSM11-P0                                                                                                                                                                                                                                            |
| Hersteller Artikelnummer | 50489-MSM11-P0                                                                                                                                                                                                                                                |
| Alternativnummer         | NBT-50489-MSM11-P0-20,NBT-50489-MSM11-P0-100                                                                                                                                                                                                                  |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant fragment (around aa50-250) of human Langerin protein (exact sequence is proprietary)                                                                                                                                                              |
| Produktbeschreibung      | Langerhans cells (LCs) are a subset of immature dendritic cells (DCs) that specifically localize in the epidermis and other mucosal epithelia. Epidermal LCs possess strong immuno-stimulatory capacity and play a central role in the initiation and regu... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [LGRN/7541]                                                                                                                                                                                                                                                   |
| Molekulargewicht         | 48kDa                                                                                                                                                                                                                                                         |

|                        |                                                                                                                                                                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">50489</a>                                                                                                                                                                                                                                          |
| UniProt                | <a href="#">Q9UJ71</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 |