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## Product Datasheet

### **Langerin / CD207 (Marker of Langerhans Cells) Antibody, Clone: [LGRN/7356], Mouse, Monoclonal NBT-50489-MSM6-P0**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Langerin / CD207 (Marker of Langerhans Cells) Antibody, Clone: [LGRN/7356], Mouse, Monoclonal                                                                                                                                                                 |
| Biozol Catalog Number      | NBT-50489-MSM6-P0                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | 50489-MSM6-P0                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NBT-50489-MSM6-P0-20                                                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa50-250) of human Langerin protein (exact sequence is proprietary)                                                                                                                                                              |
| Product Description        | 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... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [LGRN/7356]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 48kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">50489</a>                                                                                                                                                                                                                                         |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">Q9UJ71</a>                                                                                                                                                 |
| Form    | 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. |