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## Product Datasheet

### **Recombinant CD163 (Monocyte & Macrophage Marker) Antibody, IgG1, Clone: [rM130/8820], Mouse, Monoclonal NBT-9332-MSM12-P0**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant CD163 (Monocyte & Macrophage Marker) Antibody, IgG1, Clone: [rM130/8820], Mouse, Monoclonal                                                                                                                                                       |
| Biozol Catalog Number      | NBT-9332-MSM12-P0                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | 9332-MSM12-P0                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NBT-9332-MSM12-P0-20                                                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa 1-200) of human CD163 protein (exact sequence is proprietary)                                                                                                                                                                 |
| Product Description        | CD163 is a type I membrane protein, and is a member of the hemoglobin scavenger receptor cystein-rich superfamily. The protein is involved in the clearance of hemoglobin-haptoglobin complexes and is considered to have anti-inflammatory functions. CD1... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rM130/8820]                                                                                                                                                                                                                                                  |
| Molecular Weight           | 140kDa                                                                                                                                                                                                                                                        |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">9332</a>                                                                                                                                                   |
| UniProt | <a href="#">Q86VB7</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. |