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## Product Datasheet

### **Blood Group Antigen B (CD173) Antibody, IgG1, Clone: [HEB-20], Mouse, Monoclonal NBT-28-MSM7-P1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Blood Group Antigen B (CD173) Antibody, IgG1, Clone: [HEB-20], Mouse, Monoclonal                                                                                                                                                                              |
| Biozol Catalog Number      | NBT-28-MSM7-P1                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 28-MSM7-P1                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NBT-28-MSM7-P1-100                                                                                                                                                                                                                                            |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Mixture of erythrocytes of group B and glycoprotein fraction isolated from saliva of secretors with blood group B                                                                                                                                             |
| Product Description        | The antibody HEB-20 reacts with human blood group B. The specificity of the antibody HEB-20 was confirmed by comparison of specificity and reactivity to standard reagent using >5.000 samples of blood. The MAb HEB-20 shows specific staining of erythro... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [HEB-20]                                                                                                                                                                                                                                                      |
| Molecular Weight           | Multiple                                                                                                                                                                                                                                                      |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">28</a>                                                                                                                                                     |
| UniProt | <a href="#">P16442</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. |