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## Product Datasheet

### **von Willebrand Factor / Factor VIII Related-Ag (Endothelial Marker) Antibody, IgG1, Clone: [IIIIE2.34], Mouse, Monoclonal NBT-7450-MSM4-P1ABX**

|                            |   |
|----------------------------|---|
| Article Name               | von Willebrand Factor / Factor VIII Related-Ag (Endothelial Marker) Antibody, IgG1, Clone: [IIIIE2.34], Mouse, Monoclonal   |
| Biozol Catalog Number      | NBT-7450-MSM4-P1ABX   |
| Supplier Catalog Number    | 7450-MSM4-P1ABX   |
| Alternative Catalog Number | NBT-7450-MSM4-P1ABX-100   |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FC, IF, IHC, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human vWF fragment spanning around aa 845-949 (exact sequence is proprietary)   |
| Product Description        | von Willebrand Factor (vWF) is a multimeric glycoprotein that is found in endothelial cells, plasma and platelets. It acts as a carrier protein for Factor VIII and promotes platelet adhesion and aggregation. vWF undergoes a variety of posttranslation... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [IIIIE2.34]   |
| Molecular Weight           | 250kDa  |
| Isotype                    | IgG1  |

|                   |  |
|-------------------|--|
| NCBI              | <a href="#">7450</a>   |
| UniProt           | <a href="#">P04275</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.   |
| Antibody Type     | Monoclonal Antibody  |
| Application Notes | Immunoprecipitation (0.5-1 g/500ug protein lysate), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues r |