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Product Datasheet

von Willebrand Factor / Factor VIII Related-Ag (Endothelial Marker)(III E2.34), Biotin conjugate, 0.1mg/mL, Clone: [III E2.34], Mouse, Monoclonal BOT-BNCB0934-500

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|----------------------------|---|
| Article Name | von Willebrand Factor / Factor VIII Related-Ag (Endothelial Marker)(III E2.34), Biotin conjugate, 0.1mg/mL, Clone: [III E2.34], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB0934-500 |
| Supplier Catalog Number | BNCB0934-500 |
| Alternative Catalog Number | BOT-BNCB0934-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human vWF fragment spanning aa 845-949 |
| Conjugation | Biotin |
| 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 |
| Concentration | 0.1 mg/mL |

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|-------------------|---|
| Clone Designation | [IIIIE2.34] |
| Molecular Weight | 250 kDa |
| UniProt | P04275 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistochemistry (formalin-fixed): 0.5-1.0 ug/mL for 30 minutes at RT Immunoprecipitation: 0.5-1 ug/500 ug protein lysate Western blot: 0.5-1.0 ug/mL Flow cytometry: 0.5-1 ug/million cells Immunofluorescence: 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |