

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Anti-Bundibugyo Ebolavirus, GP (Clone BDBV-357)-Purified No Carrier Protein, Clone: [BDBV-357], Monoclonal ABI-12-8198**

|                            |                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Bundibugyo Ebolavirus, GP (Clone BDBV-357)-Purified No Carrier Protein, Clone: [BDBV-357], Monoclonal                                                                                                                                                                                                                                                           |
| Biozol Catalog Number      | ABI-12-8198                                                                                                                                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | 12-8198                                                                                                                                                                                                                                                                                                                                                              |
| Alternative Catalog Number | ABI-12-8198-250UG                                                                                                                                                                                                                                                                                                                                                    |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                                                                                                                             |
| Category                   | Antikörper                                                                                                                                                                                                                                                                                                                                                           |
| Application                | ELISA                                                                                                                                                                                                                                                                                                                                                                |
| Product Description        | Specificity: BDBV-357 activity is directed against Bundibugyo ebolavirus (BDBV) glycoprotein (GP). Antigen Distribution: Ebola virus glycoprotein is a surface protein expressed on the virus envelope. Background: Ebola virus is a member of the Filovir...                                                                                                        |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                                                                                                                           |
| Clone Designation          | [BDBV-357]                                                                                                                                                                                                                                                                                                                                                           |
| Purity                     | Purity: $\geq 90\%$ monomer by analytical SEC and SDS-Page<br>Preparation: Recombinant antibodies are manufactured in an animal free facility using only in vitro protein free cell culture techniques and are purified by a multi-step process including the use of protein A or G to assure extremely low levels of endotoxins, leachable protein A or aggregates. |
| Target                     | Bundibugyo Ebolavirus                                                                                                                                                                                                                                                                                                                                                |

|                    |       |
|--------------------|-------|
| Application Dilute | ELISA |
|--------------------|-------|