

CERTIFICATE OF ANALYSIS

MONOCLONAL ANTIBODIES

Ebola Zaire Mouse Monoclonal Antibody

| | |
|-----------------|--------------------------|
| Code No. | BM431-V1D1 |
| Grade | Affinity Purified |
| Lot No. | |

RECEIVER INFORMATION

| | |
|-----------------------------|---------------------------------|
| Expiry Date | |
| Storage Temperature | Store below -15°C |
| Storage Notes | Avoid repeat freeze thaw cycles |
| Shipping Temperature | Frozen |

PRODUCT INFORMATION

| | |
|--------------------------------|---|
| Specificity | Antibody detects Ebola Zaire strain. |
| BBI Solutions Clone No. | BBI123 |
| Isotype | IgG ₁ |
| Application | Tested in Lateral Flow Assay. |
| Host | Mouse |
| Purification | Protein G |
| Presentation | Single homogenous batch, supplied liquid in a PBS buffer, pH 7.4. |
| Preservative | *Insert details and quantity if applicable/or state none |

HEALTH AND SAFETY

| | |
|------------------------|---|
| Application | For in vitro use and research or further processing only. |
| Precaution | Potentially hazardous, refer to safety information sheet for general precautions. Refer to Safety Data Sheet for specific information. |
| Material Safety | For further information and technical details, please download a Safety Data Sheet at www.bbisolutions.com or contact your BBI Account Manager. |

ANALYSIS

| TESTS | SPECIFICATIONS | RESULTS |
|-------|----------------|---------|
|-------|----------------|---------|

Determination Method:

Protein Concentration by
Optical Density at 280nm
using $E_{(1\%,1cm)} = 1.35$

≥ 1.0 mg/ml

mg/ml

Purity

Defined by a major band on coomassie stained SDS-PAGE.

| | | | |
|----------------|--|------------------|--|
| Name: | | Position: | |
| Signed: | | Date: | |