

# Product Datasheet

## EBOV GP Antibody (06) [HRP]

### NBP3-06458H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-06458H**

EBOV GP Antibody (06) [HRP]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 06                                                                                          |
| Preservative        | No Preservative                                                                             |
| Isotype             | IgG1                                                                                        |
| Conjugate           | HRP                                                                                         |
| Purity              | Protein A purified                                                                          |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                                                                                 |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                           |
| Gene ID                 | 3160774                                                                                                                                                                                                         |
| Gene Symbol             | GP                                                                                                                                                                                                              |
| Species                 | Ebola Virus                                                                                                                                                                                                     |
| Reactivity Notes        | Ebola virus EBOV (subtype Zaire, strain Mayinga 1976)                                                                                                                                                           |
| Specificity/Sensitivity | Ebola virus EBOV (subtype Zaire, strain Mayinga 1976) Glycoprotein/GP                                                                                                                                           |
| Immunogen               | This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant EBOV GP (Accession#: AAC54887.1; Met1-Gln650). |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA                                                                  |
| Recommended Dilutions       | ELISA                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-06458H**

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|             |                                        |
|-------------|----------------------------------------|
| NBP1-97074  | Mouse IgG1 Isotype Control (MG1) [HRP] |
| 9016-EB-100 | EBOV GP [Unconjugated]                 |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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