

# Product Datasheet

## **EBOV GP1 Antibody [DyLight 350] NBP3-05820UV**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-05820UV**

EBOV GP1 Antibody [DyLight 350]

| 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                   | Polyclonal                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                       |
| Isotype                     | IgG                                                                                                      |
| Conjugate                   | DyLight 350                                                                                              |
| Purity                      | Antigen and protein A Affinity-purified                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                       |
| Product Description         |                                                                                                          |
| Host                        | Rabbit                                                                                                   |
| Gene ID                     | 3160774                                                                                                  |
| Gene Symbol                 | GP                                                                                                       |
| Species                     | Ebola Virus                                                                                              |
| Reactivity Notes            | Ebola virus EBOV (subtype Bundibugyo, strain Uganda 2007)                                                |
| Specificity/Sensitivity     | Ebola virus EBOV (subtype Bundibugyo, strain Uganda 2007) GP1/Glycoprotein                               |
| Immunogen                   | Produced in rabbits immunized with purified, recombinant EBOV GP1 (Accession#: ACI28624.1; Met1-Arg501). |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                        |
| Product Application Details |                                                                                                          |
| Applications                | Western Blot                                                                                             |
| Recommended Dilutions       | Western Blot                                                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                   |





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|              |                                          |
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| NBP2-24891UV | Rabbit IgG Isotype Control [DyLight 350] |
|--------------|------------------------------------------|

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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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