

# Product Datasheet

## Monkeypox Virus A29 Antibody (0025) [DyLight 350] NBP3-18813UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-18813UV**

Monkeypox Virus A29 Antibody (0025) [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           | Monoclonal                                                                                  |
| Clone               | 0025                                                                                        |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 350                                                                                 |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                          |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                    |
| Species             | Virus                                                                                                                                                                                    |
| Reactivity Notes    | Minimal cross-reactivity in WB with Vaccinia virus (VACV) (strain Copenhagen) A27L Protein, and no cross-reactivity in ELISA with Vaccinia virus (VACV) (strain Copenhagen) A27L Protein |
| Immunogen           | This product is a recombinant monoclonal antibody made to recombinant Monkeypox Virus A29 Protein expressed from HEK293 cells.                                                           |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                        |

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





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### **Products Related to NBP3-18813UV**

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|              |                                                |
|--------------|------------------------------------------------|
| NBP1-97005UV | Mouse IgG1 Isotype Control (MG1) [DyLight 350] |
| NBP3-20174   | Monkeypox Virus A29 ELISA Kit (Colorimetric)   |

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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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