

# Product Datasheet

## HPV16 E2 Antibody (TVG 261) [Biotin] NB100-2753B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-2753B**

HPV16 E2 Antibody (TVG 261) [Biotin]

| 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                       | TVG 261                                                                                                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                    |
| Isotype                     | IgG1                                                                                                                                                                                  |
| Conjugate                   | Biotin                                                                                                                                                                                |
| Purity                      | Protein A purified                                                                                                                                                                    |
| Buffer                      | PBS                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                       |
| Host                        | Mouse                                                                                                                                                                                 |
| Species                     | Virus                                                                                                                                                                                 |
| Reactivity Notes            | Human papilloma virus                                                                                                                                                                 |
| Immunogen                   | Vaccinia-E2 followed by intravenous injection of the maltose binding protein MBP-E2 (generated from an expression vector in which the E2 ORF was cloned in frame with malE).          |
| Notes                       | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details |                                                                                                                                                                                       |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation                                                                                                     |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                |





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### **Products Related to NB100-2753B**

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|            |                                           |
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| NBP1-96888 | Mouse IgG1 Isotype Control (MG1) [Biotin] |
|------------|-------------------------------------------|

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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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