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## Product Datasheet

### **HPV-16 (Human Papilloma Virus 16) (rHPV16L1/1058), 0.2mg/mL, IgG1, Clone: [rHPV16L1/1058], Mouse, Monoclonal BOT-BNUB2057-100**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HPV-16 (Human Papilloma Virus 16) (rHPV16L1/1058), 0.2mg/mL, IgG1, Clone: [rHPV16L1/1058], Mouse, Monoclonal                                                                                                                                                  |
| Biozol Catalog Number      | BOT-BNUB2057-100                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | BNUB2057-100                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BOT-BNUB2057-100-100UL                                                                                                                                                                                                                                        |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Virus                                                                                                                                                                                                                                                         |
| Immunogen                  | Human papilloma virus type 16, major capsid protein L1                                                                                                                                                                                                        |
| Product Description        | This antibody reacts with a protein of 57 kDa, identified as the L1 protein of human papilloma virus type 16 (HPV-16). It is the major capsid protein of HPV-16. Infection with specific types of HPV has been associated with an increased risk of develo... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [rHPV16L1/1058]                                                                                                                                                                                                                                               |
| Molecular Weight           | 57 kDa                                                                                                                                                                                                                                                        |

|                   |                                                                                                                                                                                                                                                                                                           |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype           | IgG1                                                                                                                                                                                                                                                                                                      |
| UniProt           | Not Applicable                                                                                                                                                                                                                                                                                            |
| Buffer            | PBS, 0.05% BSA, 0.05% azide                                                                                                                                                                                                                                                                               |
| Source            | Animal                                                                                                                                                                                                                                                                                                    |
| Application Notes | Immunohistology Formalin-paraffin 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |