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## Product Datasheet

### **Recombinant HPV-16 (Human Papilloma Virus 16) Antibody, IgG1, Clone: [rHPV16L1/1058], Mouse, Monoclonal NBT-MSM7-2057-P0**

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant HPV-16 (Human Papilloma Virus 16) Antibody, IgG1, Clone: [rHPV16L1/1058], Mouse, Monoclonal   |
| Biozol Catalog Number      | NBT-MSM7-2057-P0  |
| Supplier Catalog Number    | MSM7-2057-P0  |
| Alternative Catalog Number | NBT-MSM7-2057-P0-20,NBT-MSM7-2057-P0-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Virus   |
| Immunogen                  | Recombinant full-length protein corresponding to Human papillomavirus HPV16 L1.   |
| Product Description        | Reacts with a protein of 57kDa, 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 developing cervical n... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [rHPV16L1/1058]   |
| Molecular Weight           | 57kDa   |
| Isotype                    | IgG1  |

|                   |  |
|-------------------|--|
| NCBI              | Not Applicable   |
| Form              | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.   |
| Antibody Type     | Recombinant Monoclonal Antibody  |
| Application Notes | Immunohistology (Formalin-paraffin) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes),Optimal dilution for a specif |