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## Product Datasheet

### **HPV16 E1 E4 (Human Papilloma Virus 16) Antibody, IgG1, Clone: [HPV16 E1/E4], Mouse, Monoclonal NBT-MSM9-3066-P0**

Article Name	HPV16 E1 E4 (Human Papilloma Virus 16) Antibody, IgG1, Clone: [HPV16 E1/E4], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM9-3066-P0
Supplier Catalog Number	MSM9-3066-P0
Alternative Catalog Number	NBT-MSM9-3066-P0-20,NBT-MSM9-3066-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Virus
Immunogen	Recombinant human HPV16 E1/E4 fragment (aa 36-41).
Product Description	The human papilloma virus (HPV) family of DNA tumor viruses includes HPV16, a high-risk sexually-transmitted HPV that can lead to cervical, anal, vulvar, head, neck, and penile cancer. The HPV16E1/E4 protein is expressed abundantly in cells supportin...
Clonality	Monoclonal
Clone Designation	[HPV16 E1/E4]
Molecular Weight	16kDa
Isotype	IgG1

NCBI	<a href="#">1489076</a>
UniProt	<a href="#">P06922</a>
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	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution f