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## Product Datasheet

### **HPV-16 (Human Papilloma Virus 16) Antibody, IgG2a, Clone: [SPM257], Mouse, Monoclonal NBT-MSM1X-502-P1ABX**

Article Name	HPV-16 (Human Papilloma Virus 16) Antibody, IgG2a, Clone: [SPM257], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM1X-502-P1ABX
Supplier Catalog Number	MSM1X-502-P1ABX
Alternative Catalog Number	NBT-MSM1X-502-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IF, IHC
Species Reactivity	Virus
Immunogen	Human papilloma virus type 16, major capsid protein 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	[SPM257]
Molecular Weight	57kDa
Isotype	IgG2a

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	Monoclonal Antibody
Application Notes	Immunofluorescence (1-2ug/ml), 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