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## Product Datasheet

### Human Papillomavirus 16 (HPV-16)(HPV16/1058), Biotin conjugate, 0.1mg/mL, Clone: [HPV16/1058], Mouse, Monoclonal BOT-BNCB1058-100

Article Name	Human Papillomavirus 16 (HPV-16)(HPV16/1058), Biotin conjugate, 0.1mg/mL, Clone: [HPV16/1058], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB1058-100
Supplier Catalog Number	BNCB1058-100
Alternative Catalog Number	BOT-BNCB1058-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Virus
Immunogen	Human papilloma virus type 16, major capsid protein L1
Conjugation	Biotin
Product Description	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 developing cervical ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[HPV16/1058]

Molecular Weight	57 kDa
UniProt	Not Applicable
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Immunohistology formalin-paraffin 0.5-1.0 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Immunofluorescence 0.5-1 ug/mL Western blotting 0.5-1.0 ug/mL Immunoprecipitation 0.5-1 ug/500 ug protein lysate Optimal dilution for a specific application should be determined by user