

**ARG11058**  
**anti-HPV16 E7 antibody [716-332]**Package: 100 µg  
Store at: -20°C

### Summary

Product Description	Mouse Monoclonal antibody [716-332] recognizes HPV16 E7
Tested Reactivity	HPV
Tested Application	ELISA, WB
Specificity	The antibody recognizes HPV oncoprotein E7, types 16 and 18 (both monomer and dimer forms according WB)
Host	Mouse
Clonality	Monoclonal
Clone	716-332
Isotype	IgG1
Target Name	HPV16 E7
Immunogen	HPV oncoprotein E7, type 16.
Conjugation	Un-conjugated

### Application Instructions

Application table	Application	Dilution
	ELISA	Assay-dependent
	WB	Assay-dependent
Application Note	ELISA: Recommended pair for sandwich immunoassay: ARG10496 (capture) and ARG11058 (detection) * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

### Properties

Form	Liquid
Purification	Purification with Protein G.
Buffer	PBS (pH 7.2) and 0.09 % Sodium azide.
Preservative	0.09 % Sodium azide
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.