

Monoclonal Antibody to Human Papilloma Virus (HPV), type 16 + 18, oncoprotein E7 - Purified

Catalog No.:	BM3336
Quantity:	1 mg
Concentration:	9.3 mg/ml (OD280 nm, E0.1% = 1.4)
Host / Isotype:	Mouse / IgG2a
Recommended Isotype Controls:	AM03096PU-N
Clone:	716-281
Immunogen:	Full size recombinant E7 protein of HPV type 16
Format:	State: Liquid purified Ig fraction (>95% pure). Purification: Protein G chromatography. Buffer System: PBS, pH 7.2, with 0.09% sodium azide as preservative.
Applications:	Suitable for use in ELISA (as a capture antibody) and Western blotting. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	Recognizes the E7 protein of HPV type 16. Cross reacts with E7 protein of HPV type 18.
Storage:	Store the antibody at 2-8°C for one month or at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch Note: Vial contains small volume. Centrifuge product before opening.