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AM00914PU-N Monoclonal Antibody to HPV16 + HPV18 E6 Protein - Purified

Alternate names: HPV16 E6, HPV18 E6, Human Papilloma Virus Early protein 6

Quantity: 1 mg

Concentration: 1.01 mg/ml (OD280nm, E0.1% = 1.4)

Host / Isotype: Mouse / IgG1

Recommended Isotype

Controls:

SM10P (for use in human samples), AM03095PU-N

Clone: C1P5 (289-13965)

Immunogen: Gel-purified HPV 18 E6-beta galactosidase fusion protein.

Remarks: Source: Ascites.

Format: State: Liquid purified Ig fraction (>90% pure by SDS-PAGE)

Purification: Protein A Chromatography

Buffer System: 10mM Sodium phosphate, pH 7.4 containing 150mM Sodium Chloride

Preservatives: 0.09% Sodium Azide

Applications: Western blot.

Immunoprecipitation.

Immunohistochemistry on Formalin-Fixed Paraffin Embedded Sections.

E6 levels too low for Immunofluorescence.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

Specificity: This antibody recognizes HPV18 E6 and HPV16 E6.

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.