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CERTIFICATE OF ANALYSIS

Important Note: **Centrifuge before opening to ensure complete recovery of vial contents.**

Catalog #: C86913M **Lot #:** 3F15720

Description: MAb to HPV 11
Monoclonal Antibody to Human Papilloma Virus Type 11 (HPV-11) E7 Protein

Specificity: Cross Reactivity:

E7, Type 11	100%
E7, Type 16	100%
E7, Type 18	89%

Host Animal: Mouse **Isotype:** IgG_1

Source: Ascites

Immunogen: HPV Oncoprotein E7, Type 11

Format: Purified, Liquid

Purification: > 95% pure (SDS-PAGE). Protein G Sepharose Chromatography

Concentration: 4.0 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)

Buffer: Phosphate Buffered Saline, pH 7.2

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in ELISA and Western Blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Recommended pairs for sandwich immunoassay:

Capture	Detection
C86166M	C86913M

Storage: Store at 2–8°C.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Brenda Dunn

05JUNE2020

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