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CERTIFICATE OF ANALYSIS

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

Catalog #: B65704P **Lot #:** 2I25519

Description: Goat anti Rubella Virions

Goat Antibody to Rubella Virions Horseradish Peroxidase Conjugated

Specificity: Purified virions. Does not react with Vero cells by indirect immunofluorescence.

Host Animal: Goat

Immunogen: Strain HPV77

Format: HRP, Liquid

Purification: Purified IgG covalently coupled to a highly purified preparation of Horseradish Peroxidase (RZ > 3). Care

is taken to ensure adequate conjugation while preserving maximum enzyme activity. Free enzyme is

removed. Estimated molar HRP: IgG substitution is 2-3.

Concentration: 1-2 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)

Buffer: Phosphate Buffered Saline, containing 10 mg/mL BSA.

Preservative: 0.002% Thimerosal

Applications: Suitable for use in immunocytochemistry. 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.

Storage: Short-term (up to 6 months) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple

freeze/thaw cycles.

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

Brenda Dum