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CERTIFICATE OF ANALYSIS

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

Catalog #: B01438R **Lot #:** 2J30022

Description: Rabbit anti *Toxoplasma gondii*

Rabbit Antibody to Toxoplasma gondii

Specificity: Toxoplasma gondii tachyzoites.

Host Animal: Rabbit

Immunogen: RH strain of *T. gondii*, purified tachyzoites.

Format: Purified, Liquid

Purification: > 95% pure. Protein A Chromatography

Concentration: 4-5 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)

Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2

Product contains no stabilizing proteins.

Preservative: 0.1% Sodium Azide

Applications: Suitability for use in ELISA and Indirect Immunofluorescence assays. It is also suitable for conjugation

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

Quality Signature:

27 Oct 2022\