

Product Datasheet

Product: Anti-Catalase Polyclonal Ab produced in Rabbit

Catalog #: 01-05-030000

Product Form: Liquid

Host: Rabbit

Form: IgG

Available Packaging: 1 mL. Larger aliquots are available upon request.

Buffer: Phosphate-buffered saline with 0.05% NaN₃ as a preservative

Protein Concentration: 1.96 mg/mL

Working Dilution: > 1:2000 by indirect ELISA

At 1:16000 dilution, antisera reacts to 0.75, 0.15, and 0.3 µg catalase

Western Blot: and to 1 μL of red blood cell lysate using ALPH conjugated secondary

antibody.

IEP: Single arc upon immunoelectrophoresis of red blood cell lysate.

Storage/Handling: 2 - 8 °C

All animals used in the production of this material are Specific

Testing: Pathogen Free (SPF) and of U.S. origin. They are sourced from a

USDA-registered research facility operating in full compliance with

USDA regulations.

The Catalase immunogen used to prepare this antibody was purified in the Athens Research & Technology laboratory. It is a native whole molecule, isolated from human erythrocytes.

Product Link: https://www.athensresearch.com/products/all/antisera-to-catalase-human-erythrocyte

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