

## **Product Datasheet**

Product: Anti-Elastase Polyclonal Ab produced in Rabbit

Catalog #: 01-14-051200

**Product Form:** Liquid

Host: Rabbit

Form: IgG

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

**Buffer:** Phosphate-buffered saline with 0.05% NaN<sub>3</sub> as a preservative

**Protein Concentration:** 5.10 mg/mL

**Working Dilution:** > 1:16000 by indirect ELISA

At 1:1000 dilution, reacts to 0.3 µg purified antigen when run under non-

reducing conditions. Does not show a reaction when antigen is run under

reducing conditions.

Single arc against human neutrophil granule extract and human neutrophil IEP:

elastase.

2 - 8 °C Storage/Handling:

Western Blot:

All animals used in the production of this material are Specific Pathogen Free Testing:

(SPF) and of U.S. origin. They are sourced from a USDA-registered research

facility operating in full compliance with USDA regulations.

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

Product Link: https://www.athensresearch.com/products/all/antisera-to-elastase-humanneutrophil

## FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY



