

Resource Summary Report

Generated by [RRID](#) on Aug 11, 2026

Human Neutrophil Elastase/ELA2 Antibody

RRID:AB_2923234

Type: Antibody

Proper Citation

R and D Systems Cat# MAB91671, RRID:AB_2923234

Antibody Information

URL: http://antibodyregistry.org/AB_2923234

Proper Citation: R and D Systems Cat# MAB91671, RRID:AB_2923234

Target Antigen: Neutrophil Elastase/ELA2

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, Immunohistochemistry, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready

Antibody Name: Human Neutrophil Elastase/ELA2 Antibody

Description: This monoclonal targets Neutrophil Elastase/ELA2

Target Organism: Human

Clone ID: 950317

Antibody ID: AB_2923234

Vendor: R and D Systems

Catalog Number: MAB91671

Alternative Catalog Numbers: MAB91671-SP, MAB91671-100

Record Creation Time: 20250820T015827+0000

Record Last Update: 20250820T122119+0000

Ratings and Alerts

No rating or validation information has been found for Human Neutrophil Elastase/ELA2 Antibody.

No alerts have been found for Human Neutrophil Elastase/ELA2 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Groborz K, et al. (2026) TOF-probe-based mass cytometry reveals individual protease activity as an important driver of immune cell differentiation and function. Cell reports, 45(1), 116810.

Kawamura S, et al. (2025) Modeling antithymocyte globulin-induced microvasculopathy using human iPSC-derived vascularized liver organoids. Cell reports. Medicine, 6(11), 102433.

Richter R, et al. (2025) Protocol for the isolation of human neutrophil-derived extracellular vesicles for characterization and functional experimentation. STAR protocols, 6(2), 103739.

Narang J, et al. (2023) Abnormal thrombosis and neutrophil activation increase hospital-acquired sacral pressure injuries and morbidity in COVID-19 patients. Frontiers in immunology, 14, 1031336.

Focken J, et al. (2023) Neutrophil extracellular traps enhance S. aureus skin colonization by oxidative stress induction and downregulation of epidermal barrier genes. Cell reports, 42(10), 113148.