

Resource Summary Report

Generated by SPARC SAWG on Aug 23, 2026

NOX2/gp91phox antibody [54.1]

RRID:AB_1640390

Type: Antibody

Proper Citation

Abcam Cat# ab80897, RRID:AB_1640390

Antibody Information

URL: http://antibodyregistry.org/AB_1640390

Proper Citation: Abcam Cat# ab80897, RRID:AB_1640390

Target Antigen: NOX2/gp91phox antibody [54.1]

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Immunohistochemistry - fixed; Immunofluorescence; Immunohistochemistry; Western Blot; ICC/IF, IHC-P, WB

Antibody Name: NOX2/gp91phox antibody [54.1]

Description: This monoclonal targets NOX2/gp91phox antibody [54.1]

Target Organism: human

Antibody ID: AB_1640390

Vendor: Abcam

Catalog Number: ab80897

Record Creation Time: 20250820T012444+0000

Record Last Update: 20250820T105159+0000

Ratings and Alerts

No rating or validation information has been found for NOX2/gp91phox antibody [54.1].

No alerts have been found for NOX2/gp91phox antibody [54.1].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Li Z, et al. (2025) Cardiac sodium-glucose co-transporter 1 (SGLT1) contributes to heart failure in a mouse model of diabetic cardiomyopathy. Basic research in cardiology.