

Resource Summary Report

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

Nox4 (N-15)

RRID:AB_2298458

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-21860, RRID:AB_2298458

Antibody Information

URL: http://antibodyregistry.org/AB_2298458

Proper Citation: Santa Cruz Biotechnology Cat# sc-21860, RRID:AB_2298458

Target Antigen: NOX4

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Western Blot; Western Blotting, Immunofluorescence, ELISA

Antibody Name: Nox4 (N-15)

Description: This polyclonal targets NOX4

Target Organism: rat, mouse, human

Clone ID: N-15

Antibody ID: AB_2298458

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-21860

Record Creation Time: 20231110T043626+0000

Record Last Update: 20260829T212958+0000

Ratings and Alerts

No rating or validation information has been found for Nox4 (N-15).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Western Blot; Western Blotting, Immunofluorescence, ELISA

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 [RRID](#) .

Pietruczuk P, et al. (2019) Protein kinase B/AKT mediates insulin-like growth factor 1-induced phosphorylation and nuclear export of histone deacetylase 5 via NADPH oxidase 4 activation in vascular smooth muscle cells. Journal of cellular physiology, 234(10), 17337.