

Resource Summary Report

Generated by [RRID](#) on Sep 5, 2026

12-LO (H-100)

RRID:AB_2289570

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-32939, RRID:AB_2289570

Antibody Information

URL: http://antibodyregistry.org/AB_2289570

Proper Citation: Santa Cruz Biotechnology Cat# sc-32939, RRID:AB_2289570

Target Antigen: ALOX12

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: 12-LO (H-100)

Description: This polyclonal targets ALOX12

Target Organism: rat, mouse, human

Clone ID: H-100

Antibody ID: AB_2289570

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-32939

Record Creation Time: 20231110T043628+0000

Record Last Update: 20260831T212545+0000

Ratings and Alerts

No rating or validation information has been found for 12-LO (H-100).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, 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](#) .

Xiong W, et al. (2019) Astrocytic Epoxyeicosatrienoic Acid Signaling in the Medial Prefrontal Cortex Modulates Depressive-like Behaviors. The Journal of neuroscience : the official journal of the Society for Neuroscience, 39(23), 4606.