

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

Osteonectin (sparc)

RRID:AB_87127

Type: Antibody

Proper Citation

Innovative Research Cat# 33-5500, RRID:AB_87127

Antibody Information

URL: http://antibodyregistry.org/AB_87127

Proper Citation: Innovative Research Cat# 33-5500, RRID:AB_87127

Target Antigen: Was obtained by fusing the mouse myeloma cell-line P3-X63-Ag8-U1 with spleen cells of BALB/c mouse after immunization with bovine Osteonectin (SPARC).

Host Organism: mouse

Clonality: monoclonal

Comments: Used By NYUIHC-1033

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

Antibody Name: Osteonectin (sparc)

Description: This monoclonal targets Was obtained by fusing the mouse myeloma cell-line P3-X63-Ag8-U1 with spleen cells of BALB/c mouse after immunization with bovine Osteonectin (SPARC).

Clone ID: [ON1-1]

Antibody ID: AB_87127

Vendor: Innovative Research

Catalog Number: 33-5500

Record Creation Time: 20250819T210921+0000

Record Last Update: 20250819T220142+0000

Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for Osteonectin (sparc).

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 [NIF](#) .

Lee JH, et al. (2026) Oxidative stress-induced astrocytic collagen biosynthesis drives glial barrier formation and neuronal death in ischemic stroke. Cell metabolism, 38(7), 1404.