

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

OLIG2 (H-68)

RRID:AB_2157550

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-48817, RRID:AB_2157550

Antibody Information

URL: http://antibodyregistry.org/AB_2157550

Proper Citation: Santa Cruz Biotechnology Cat# sc-48817, RRID:AB_2157550

Target Antigen: OLIG2 (H-68)

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: OLIG2 (H-68)

Description: This polyclonal targets OLIG2 (H-68)

Target Organism: rat, mouse, human

Antibody ID: AB_2157550

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-48817

Record Creation Time: 20250820T032546+0000

Record Last Update: 20250820T161319+0000

Ratings and Alerts

No rating or validation information has been found for OLIG2 (H-68).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: WB, IP, IF, ELISA; Western Blot; ELISA; Immunofluorescence; Immunoprecipitation

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Guardigni M, et al. (2024) Integrating a quinone substructure into histone deacetylase inhibitors to cope with Alzheimer's disease and cancer. RSC medicinal chemistry, 15(6), 2045.

Moyon S, et al. (2021) TET1-mediated DNA hydroxymethylation regulates adult remyelination in mice. Nature communications, 12(1), 3359.

Poeta E, et al. (2021) Histone Acetylation Defects in Brain Precursor Cells: A Potential Pathogenic Mechanism Causing Proliferation and Differentiation Dysfunctions in Mitochondrial Aspartate-Glutamate Carrier Isoform 1 Deficiency. Frontiers in cellular neuroscience, 15, 773709.

Zhan X, et al. (2020) Glioma stem-like cells evade interferon suppression through MBD3/NuRD complex-mediated STAT1 downregulation. The Journal of experimental medicine, 217(5).

Vivinetto AL, et al. (2020) Zeb2 Is a Regulator of Astrogliosis and Functional Recovery after CNS Injury. Cell reports, 31(13), 107834.

Petralla S, et al. (2019) Deficiency of Mitochondrial Aspartate-Glutamate Carrier 1 Leads to Oligodendrocyte Precursor Cell Proliferation Defects Both In Vitro and In Vivo. International journal of molecular sciences, 20(18).