

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

Anti-NPLOC4 antibody produced in rabbit

RRID:AB_1854586

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA021560, RRID:AB_1854586

Antibody Information

URL: http://antibodyregistry.org/AB_1854586

Proper Citation: Sigma-Aldrich Cat# HPA021560, RRID:AB_1854586

Target Antigen: Human NPLOC4

Host Organism: rabbit

Clonality: unknown

Comments: Vendor recommendations: Immunohistochemistry; Other; Immunohistochemistry (formalin-fixed, paraffin-embedded sections), Protein Array

Antibody Name: Anti-NPLOC4 antibody produced in rabbit

Description: This unknown targets Human NPLOC4

Target Organism: human

Antibody ID: AB_1854586

Vendor: Sigma-Aldrich

Catalog Number: HPA021560

Record Creation Time: 20250819T215105+0000

Record Last Update: 20250820T001808+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA021560>

No alerts have been found for Anti-NPLOC4 antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Mirsanaye AS, et al. (2024) VCF1 is a p97/VCP cofactor promoting recognition of ubiquitylated p97-UFD1-NPL4 substrates. Nature communications, 15(1), 2459.

Saha I, et al. (2023) The AAA+ chaperone VCP disaggregates Tau fibrils and generates aggregate seeds in a cellular system. Nature communications, 14(1), 560.