

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

Anti-NPRL3 antibody produced in rabbit

RRID:AB_1845577

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA011741, RRID:AB_1845577

Antibody Information

URL: http://antibodyregistry.org/AB_1845577

Proper Citation: Sigma-Aldrich Cat# HPA011741, RRID:AB_1845577

Target Antigen: Human C16orf35

Host Organism: rabbit

Clonality: unknown

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

Antibody Name: Anti-NPRL3 antibody produced in rabbit

Description: This unknown targets Human C16orf35

Target Organism: human

Antibody ID: AB_1845577

Vendor: Sigma-Aldrich

Catalog Number: HPA011741

Record Creation Time: 20250820T061942+0000

Record Last Update: 20250820T234846+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA011741>

No alerts have been found for Anti-NPRL3 antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Su MY, et al. (2025) Cryo-EM structures of amino acid sensors bound to the human GATOR2 complex. Cell reports, 44(8), 116088.

Yin S, et al. (2023) CDK5-PRMT1-WDR24 signaling cascade promotes mTORC1 signaling and tumor growth. Cell reports, 42(4), 112316.

Cai Y, et al. (2021) Genomic Alterations in PIK3CA-Mutated Breast Cancer Result in mTORC1 Activation and Limit the Sensitivity to PI3K?? Inhibitors. Cancer research, 81(9), 2470.