

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

Anti-SEC61B polyclonal antibody

RRID:AB_2680750

Type: Antibody

Proper Citation

Atlas Antibodies Cat# HPA049407, RRID:AB_2680750

Antibody Information

URL: http://antibodyregistry.org/AB_2680750

Proper Citation: Atlas Antibodies Cat# HPA049407, RRID:AB_2680750

Target Antigen: SEC61B

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product. Applications: ICC-IF, IHC. Immunogen: Recombinant Protein Epitope Signature Tag (PrEST).

Antibody Name: Anti-SEC61B polyclonal antibody

Description: This polyclonal targets SEC61B

Target Organism: human

Antibody ID: AB_2680750

Vendor: Atlas Antibodies

Catalog Number: HPA049407

Record Creation Time: 20231110T034131+0000

Record Last Update: 20260829T132709+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA049407>

No alerts have been found for Anti-SEC61B polyclonal antibody.

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 [NIF](#) .

Jo A, et al. (2025) Membrane-tethered SCOTIN condensates elicit an endoplasmic reticulum stress response by sequestering luminal BiP. Cell reports, 44(2), 115297.

Yun H, et al. (2023) Homotypic SCOTIN assemblies form ER-endosome membrane contacts and regulate endosome dynamics. EMBO reports, 24(8), e56538.

Neggens JE, et al. (2020) Synthetic Lethal Interaction between the ESCRT Paralog Enzymes VPS4A and VPS4B in Cancers Harboring Loss of Chromosome 18q or 16q. Cell reports, 33(11), 108493.