

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Anti-TAX1BP1 antibody produced in rabbit

RRID:AB_1857783

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA024432, RRID:AB_1857783

Antibody Information

URL: http://antibodyregistry.org/AB_1857783

Proper Citation: Sigma-Aldrich Cat# HPA024432, RRID:AB_1857783

Target Antigen: Human TAX1BP1

Host Organism: rabbit

Clonality: unknown

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

Antibody Name: Anti-TAX1BP1 antibody produced in rabbit

Description: This unknown targets Human TAX1BP1

Target Organism: human

Antibody ID: AB_1857783

Vendor: Sigma-Aldrich

Catalog Number: HPA024432

Record Creation Time: 20231110T051632+0000

Record Last Update: 20260829T204120+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA024432>

No alerts have been found for Anti-TAX1BP1 antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Kahlhofer J, et al. (2025) TXNIP mediates LAT1/SLC7A5 endocytosis to limit amino acid uptake in cells entering quiescence. *The EMBO journal*, 44(23), 7119.

Gahlot P, et al. (2024) Lysosomal damage sensing and lysophagy initiation by SPG20-ITCH. *Molecular cell*.

Abudu YP, et al. (2024) MORG1 limits mTORC1 signaling by inhibiting Rag GTPases. *Molecular cell*, 84(3), 552.

Le Guerroué F, et al. (2023) TNIP1 inhibits selective autophagy via bipartite interaction with LC3/GABARAP and TAX1BP1. *Molecular cell*, 83(6), 927.

Shinde SR, et al. (2023) The ancestral ESCRT protein TOM1L2 selects ubiquitinated cargoes for retrieval from cilia. *Developmental cell*, 58(8), 677.

Kravi? B, et al. (2022) Ubiquitin profiling of lysophagy identifies actin stabilizer CNN2 as a target of VCP/p97 and uncovers a link to HSPB1. *Molecular cell*, 82(14), 2633.

Eapen VV, et al. (2021) Quantitative proteomics reveals the selectivity of ubiquitin-binding autophagy receptors in the turnover of damaged lysosomes by lysophagy. *eLife*, 10.

Princely Abudu Y, et al. (2019) NIPSNAP1 and NIPSNAP2 Act as "Eat Me" Signals for Mitophagy. *Developmental cell*, 49(4), 509.

Ordureau A, et al. (2018) Dynamics of PARKIN-Dependent Mitochondrial Ubiquitylation in Induced Neurons and Model Systems Revealed by Digital Snapshot Proteomics. *Molecular cell*, 70(2), 211.