

Resource Summary Report

Generated by SPARC SAWG on Aug 16, 2026

ATP6V1B2(D2F9R) Rabbit mAb

RRID:AB_2798541

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 14617, RRID:AB_2798541

Antibody Information

URL: http://antibodyregistry.org/AB_2798541

Proper Citation: Cell Signaling Technology Cat# 14617, RRID:AB_2798541

Target Antigen: ATP6V1B2

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W

Antibody Name: ATP6V1B2(D2F9R) Rabbit mAb

Description: This monoclonal targets ATP6V1B2

Target Organism: h, m, r, mk

Clone ID: Clone D2F9R

Antibody ID: AB_2798541

Vendor: Cell Signaling Technology

Catalog Number: 14617

Record Creation Time: 20250819T230444+0000

Record Last Update: 20250820T041313+0000

Ratings and Alerts

No rating or validation information has been found for ATP6V1B2(D2F9R) Rabbit mAb.

No alerts have been found for ATP6V1B2(D2F9R) Rabbit mAb.

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 [SPARC SAWG](#) .

Nardone C, et al. (2025) A heterotrimeric protein complex assembles the metazoan V-ATPase upon dissipation of proton gradients. Nature structural & molecular biology.

Lee C, et al. (2025) DMXL1 promotes recruitment of V1-ATPase to lysosomes upon TRPML1 activation. Nature structural & molecular biology.

Wang ZX, et al. (2021) Quercetin induces p53-independent cancer cell death through lysosome activation by the transcription factor EB and Reactive Oxygen Species-dependent ferroptosis. British journal of pharmacology, 178(5), 1133.