

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

RIP3 antibody

RRID:AB_2178667

Type: Antibody

Proper Citation

Abcam Cat# ab56164, RRID:AB_2178667

Antibody Information

URL: http://antibodyregistry.org/AB_2178667

Proper Citation: Abcam Cat# ab56164, RRID:AB_2178667

Target Antigen: Human RIP3

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA; Immunohistochemistry; Western Blot; ELISA, Immunohistochemistry-P, Western Blot

Antibody Name: RIP3 antibody

Description: This polyclonal targets Human RIP3

Target Organism: human

Antibody ID: AB_2178667

Vendor: Abcam

Catalog Number: ab56164

Record Creation Time: 20231110T042802+0000

Record Last Update: 20260901T064716+0000

Ratings and Alerts

No rating or validation information has been found for RIP3 antibody.

No alerts have been found for RIP3 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

He Y, et al. (2024) Identification of a marine-derived sesquiterpenoid, Compound-8, that inhibits tumour necrosis factor-induced cell death by blocking complex II assembly. British journal of pharmacology, 181(15), 2443.

Ruera CN, et al. (2023) Coexistence of apoptosis, pyroptosis, and necroptosis pathways in celiac disease. Clinical and experimental immunology, 214(3), 328.

He XY, et al. (2023) Compound-42 alleviates acute kidney injury by targeting RIPK3-mediated necroptosis. British journal of pharmacology, 180(20), 2641.

He X, et al. (2021) Tumor-initiating stem cell shapes its microenvironment into an immunosuppressive barrier and pro-tumorigenic niche. Cell reports, 36(10), 109674.

Najafov A, et al. (2021) RIPK1 Promotes Energy Sensing by the mTORC1 Pathway. Molecular cell, 81(2), 370.

Sreenivasan K, et al. (2020) Attenuated Epigenetic Suppression of Muscle Stem Cell Necroptosis Is Required for Efficient Regeneration of Dystrophic Muscles. Cell reports, 31(7), 107652.

Najafov A, et al. (2019) TAM Kinases Promote Necroptosis by Regulating Oligomerization of MLKL. Molecular cell, 75(3), 457.

Chen X, et al. (2019) Identification of the Raf kinase inhibitor TAK-632 and its analogues as potent inhibitors of necroptosis by targeting RIPK1 and RIPK3. British journal of pharmacology, 176(12), 2095.