

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

MYPT1 Polyclonal Antibody

RRID:AB_10978517

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# PA5-17164, RRID:AB_10978517

Antibody Information

URL: http://antibodyregistry.org/AB_10978517

Proper Citation: Thermo Fisher Scientific Cat# PA5-17164, RRID:AB_10978517

Target Antigen: MYPT1

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB (1:1,000)

Antibody Name: MYPT1 Polyclonal Antibody

Description: This polyclonal targets MYPT1

Target Organism: Human, Rat, Mouse, Non-human primate, Hamster

Defining Citation: [PMID:19939965](#), [PMID:22020732](#), [PMID:20418385](#)

Antibody ID: AB_10978517

Vendor: Thermo Fisher Scientific

Catalog Number: PA5-17164

Record Creation Time: 20250820T004822+0000

Record Last Update: 20250820T091450+0000

Ratings and Alerts

No rating or validation information has been found for MYPT1 Polyclonal Antibody.

No alerts have been found for MYPT1 Polyclonal Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Gui L, et al. (2025) Targeting the mevalonate pathway potentiates NUAK1 inhibition-induced immunogenic cell death and antitumor immunity. Cell reports. Medicine, 6(2), 101913.

Semiz AT, et al. (2020) Hydrogen sulfide dilates the isolated retinal artery mainly via the activation of myosin phosphatase. Life sciences, 255, 117834.