

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

Rabbit Anti-Mouse PTRF Polyclonal Antibody, Unconjugated

RRID:AB_882224

Type: Antibody

Proper Citation

Abcam Cat# ab48824, RRID:AB_882224

Antibody Information

URL: http://antibodyregistry.org/AB_882224

Proper Citation: Abcam Cat# ab48824, RRID:AB_882224

Target Antigen: Mouse PTRF

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA; Immunoprecipitation; Western Blot; ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Western Blot

Antibody Name: Rabbit Anti-Mouse PTRF Polyclonal Antibody, Unconjugated

Description: This polyclonal targets Mouse PTRF

Target Organism: rat, mouse, reacts with human, african green monkey and chinese hamster

Antibody ID: AB_882224

Vendor: Abcam

Catalog Number: ab48824

Record Creation Time: 20231110T042802+0000

Record Last Update: 20260831T203310+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Mouse PTRF Polyclonal Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-Mouse PTRF Polyclonal Antibody, Unconjugated.

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 [dkNET](#) .

Wu Y, et al. (2025) Pro-ferroptotic lipids as key control points for caveola formation and disassembly. Cell reports, 44(6), 115789.

Martin E, et al. (2024) Time-resolved proximity proteomics uncovers a membrane tension-sensitive caveolin-1 interactome at the rear of migrating cells. eLife, 13.

Neuhaus M, et al. (2023) EHD2 regulates plasma membrane integrity and downstream insulin receptor signaling events. Molecular biology of the cell, 34(12), ar124.

Wu Y, et al. (2023) Caveolae sense oxidative stress through membrane lipid peroxidation and cytosolic release of CAVIN1 to regulate NRF2. Developmental cell, 58(5), 376.

Rausch V, et al. (2019) The Hippo Pathway Regulates Caveolae Expression and Mediates Flow Response via Caveolae. Current biology : CB, 29(2), 242.

Hetmanski JHR, et al. (2019) Membrane Tension Orchestrates Rear Retraction in Matrix-Directed Cell Migration. Developmental cell, 51(4), 460.

Agarwal AK, et al. (2019) Insights into lipid accumulation in skeletal muscle in dysferlin-deficient mice. Journal of lipid research, 60(12), 2057.

Park MH, et al. (2018) Vascular and Neurogenic Rejuvenation in Aging Mice by Modulation of ASM. Neuron, 100(1), 167.