

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

Phospho-Paxillin (Tyr31) Polyclonal Antibody

RRID:AB_2533732

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 44-720G, RRID:AB_2533732

Antibody Information

URL: http://antibodyregistry.org/AB_2533732

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Target Antigen: Phospho-Paxillin (Tyr31)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB (1:1,000), IHC (Assay-dependent), ICC/IF (1:250)

Antibody Name: Phospho-Paxillin (Tyr31) Polyclonal Antibody

Description: This polyclonal targets Phospho-Paxillin (Tyr31)

Target Organism: mouse, human

Defining Citation: [PMID:17046825](#), [PMID:12533609](#), [PMID:19138410](#), [PMID:15817476](#), [PMID:16537926](#), [PMID:18409068](#), [PMID:10823820](#), [PMID:20442405](#), [PMID:15632162](#), [PMID:22829273](#), [PMID:26681405](#), [PMID:26821125](#), [PMID:22411810](#), [PMID:26954549](#), [PMID:27138256](#), [PMID:27161398](#), [PMID:19662026](#), [PMID:27019299](#), [PMID:24609359](#)

Antibody ID: AB_2533732

Vendor: Thermo Fisher Scientific

Catalog Number: 44-720G

Record Creation Time: 20231110T035525+0000

Record Last Update: 20260829T033135+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-Paxillin (Tyr31) Polyclonal Antibody.

No alerts have been found for Phospho-Paxillin (Tyr31) Polyclonal Antibody.

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 [RRID](#) .

Bousgouni V, et al. (2022) ARHGEF9 regulates melanoma morphogenesis in environments with diverse geometry and elasticity by promoting filopodial-driven adhesion. iScience, 25(8), 104795.

Nava MM, et al. (2020) Heterochromatin-Driven Nuclear Softening Protects the Genome against Mechanical Stress-Induced Damage. Cell, 181(4), 800.

Lu J, et al. (2020) Basement Membrane Regulates Fibronectin Organization Using Sliding Focal Adhesions Driven by a Contractile Winch. Developmental cell, 52(5), 631.