

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

EPAC1 (5D3) Mouse mAb

RRID:AB_1903962

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 4155, RRID:AB_1903962

Antibody Information

URL: http://antibodyregistry.org/AB_1903962

Proper Citation: Cell Signaling Technology Cat# 4155, RRID:AB_1903962

Target Antigen: EPAC1 (5D3) Mouse mAb

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: W

Antibody Name: EPAC1 (5D3) Mouse mAb

Description: This monoclonal targets EPAC1 (5D3) Mouse mAb

Target Organism: rat, h, m, mouse, r, human

Antibody ID: AB_1903962

Vendor: Cell Signaling Technology

Catalog Number: 4155

Alternative Catalog Numbers: 4155S

Record Creation Time: 20250820T040244+0000

Record Last Update: 20250820T175318+0000

Ratings and Alerts

No rating or validation information has been found for EPAC1 (5D3) Mouse mAb.

No alerts have been found for EPAC1 (5D3) Mouse 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 [RRID](#) .

Wang XT, et al. (2023) cAMP-EPAC-PKC?-RIM1? signaling regulates presynaptic long-term potentiation and motor learning. eLife, 12.

Yulia A, et al. (2021) PKA and AKIP1 interact to mediate cAMP-driven COX-2 expression: A potentially pivotal interaction in preterm and term labour. PloS one, 16(6), e0252720.

Sieber J, et al. (2018) GDC-0879, a BRAFV600E Inhibitor, Protects Kidney Podocytes from Death. Cell chemical biology, 25(2), 175.