

Resource Summary Report

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

Akt (pan) (40D4) Mouse mAb (Sepharose Bead Conjugate)

RRID:AB_2273787

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3653, RRID:AB_2273787

Antibody Information

URL: http://antibodyregistry.org/AB_2273787

Proper Citation: Cell Signaling Technology Cat# 3653, RRID:AB_2273787

Target Antigen: Akt (pan) (40D4) Mouse mAb (Sepharose Bead Conjugate)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: IP. Consolidation on 10/2018: AB_10694852, AB_2273787.

Antibody Name: Akt (pan) (40D4) Mouse mAb (Sepharose Bead Conjugate)

Description: This monoclonal targets Akt (pan) (40D4) Mouse mAb (Sepharose Bead Conjugate)

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

Antibody ID: AB_2273787

Vendor: Cell Signaling Technology

Catalog Number: 3653

Record Creation Time: 20250820T023802+0000

Record Last Update: 20250820T140623+0000

Ratings and Alerts

No rating or validation information has been found for Akt (pan) (40D4) Mouse mAb (Sepharose Bead Conjugate).

No alerts have been found for Akt (pan) (40D4) Mouse mAb (Sepharose Bead Conjugate).

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](#) .

Trenker R, et al. (2024) Structural dynamics of the active HER4 and HER2/HER4 complexes is finely tuned by different growth factors and glycosylation. eLife, 12.

Gabrielsen M, et al. (2017) A General Strategy for Discovery of Inhibitors and Activators of RING and U-box E3 Ligases with Ubiquitin Variants. Molecular cell, 68(2), 456.