

# Resource Summary Report

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

## Mouse Anti-Akt (pan) Immobilized Monoclonal Antibody, Bead Conjugated, Clone 40D4

RRID:AB\_2273787

Type: Antibody

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### Proper Citation

Cell Signaling Technology Cat# 3653, RRID:AB\_2273787

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2273787](http://antibodyregistry.org/AB_2273787)

**Proper Citation:** Cell Signaling Technology Cat# 3653, RRID:AB\_2273787

**Target Antigen:** Akt (pan)

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: IP. Consolidation on 10/2018: AB\_10694852, AB\_2273787.

**Antibody Name:** Mouse Anti-Akt (pan) Immobilized Monoclonal Antibody, Bead Conjugated, Clone 40D4

**Description:** This monoclonal targets Akt (pan)

**Target Organism:** monkey, rat, simian, mouse, human

**Clone ID:** Clone 40D4

**Antibody ID:** AB\_2273787

**Vendor:** Cell Signaling Technology

**Catalog Number:** 3653

**Record Creation Time:** 20250820T061936+0000

**Record Last Update:** 20250820T234842+0000

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### Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Akt (pan) Immobilized Monoclonal Antibody, Bead Conjugated, Clone 40D4.

No alerts have been found for Mouse Anti-Akt (pan) Immobilized Monoclonal Antibody, Bead Conjugated, Clone 40D4.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## 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.