

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

TRPC6 (D3G1Q) Rabbit mAb

RRID:AB_2798768

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 16716, RRID:AB_2798768

Antibody Information

URL: http://antibodyregistry.org/AB_2798768

Proper Citation: Cell Signaling Technology Cat# 16716, RRID:AB_2798768

Target Antigen: TRPC6

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: TRPC6 (D3G1Q) Rabbit mAb

Description: This monoclonal targets TRPC6

Target Organism: h, m, r

Clone ID: Clone D3G1Q

Antibody ID: AB_2798768

Vendor: Cell Signaling Technology

Catalog Number: 16716

Record Creation Time: 20250820T065205+0000

Record Last Update: 20250821T010550+0000

Ratings and Alerts

No rating or validation information has been found for TRPC6 (D3G1Q) Rabbit mAb.

No alerts have been found for TRPC6 (D3G1Q) Rabbit mAb.

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](#) .

Wang J, et al. (2024) The cation channel mechanisms of subthreshold inward depolarizing currents in the mice VTA dopaminergic neurons and their roles in the chronic-stress-induced depression-like behavior. eLife, 12.

Zeitler S, et al. (2019) Acid sphingomyelinase - a regulator of canonical transient receptor potential channel 6 (TRPC6) activity. Journal of neurochemistry, 150(6), 678.