

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

Anti-TrpC4 Antibody

RRID:AB_2256454

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 75-119, RRID:AB_2256454

Antibody Information

URL: http://antibodyregistry.org/AB_2256454

Proper Citation: Antibodies Incorporated Cat# 75-119, RRID:AB_2256454

Target Antigen: TrpC4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: IB, ICC, IHC, IP, WB

Validation status: IF or IB (Pass), IB in brain (Pass), IHC in brain (Pass), KO (ND)

This clone is associated with these products: purified (Antibodies Incorporated, Cat# 75-119, RRID:AB_2256454), supernatant (Antibodies Incorporated, Cat# 73-119, RRID:AB_10698036), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# N77/15, RRID:AB_2877336)

Antibody Name: Anti-TrpC4 Antibody

Description: This monoclonal targets TrpC4

Target Organism: rat, mouse, human

Clone ID: N77/15

Antibody ID: AB_2256454

Vendor: Antibodies Incorporated

Catalog Number: 75-119

Record Creation Time: 20250820T002559+0000

Record Last Update: 20250820T081529+0000

Ratings and Alerts

No rating or validation information has been found for Anti-TrpC4 Antibody.

No alerts have been found for Anti-TrpC4 Antibody.

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](#) .

Inoue M, et al. (2023) Enhancement of muscarinic receptor-mediated excitation in spontaneously hypertensive rat adrenal medullary chromaffin cells. Autonomic neuroscience : basic & clinical, 248, 103108.

Kollewe A, et al. (2022) Subunit composition, molecular environment, and activation of native TRPC channels encoded by their interactomes. Neuron, 110(24), 4162.