

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

C9orf72 antibody [GT1553]

RRID:AB_2784545

Type: Antibody

Proper Citation

GeneTex Cat# GTX634482, RRID:AB_2784545

Antibody Information

URL: http://antibodyregistry.org/AB_2784545

Proper Citation: GeneTex Cat# GTX634482, RRID:AB_2784545

Target Antigen: C9orf72

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: WB, IHC-P

Antibody Name: C9orf72 antibody [GT1553]

Description: This monoclonal targets C9orf72

Target Organism: mouse, human

Clone ID: clone GT1553

Antibody ID: AB_2784545

Vendor: GeneTex

Catalog Number: GTX634482

Record Creation Time: 20231110T032951+0000

Record Last Update: 20260829T035955+0000

Ratings and Alerts

No rating or validation information has been found for C9orf72 antibody [GT1553].

No alerts have been found for C9orf72 antibody [GT1553].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Hölbling BV, et al. (2025) A multimodal screening platform for endogenous dipeptide repeat proteins in C9orf72 patient iPSC neurons. Cell reports, 44(5), 115695.

Ghaffari LT, et al. (2023) Differential response of C9orf72 transcripts following neuronal depolarization. iScience, 26(6), 106959.

McGoldrick P, et al. (2023) Loss of C9orf72 perturbs the Ran-GTPase gradient and nucleocytoplasmic transport, generating compositionally diverse Importin β -1 granules. Cell reports, 42(3), 112134.

Lall D, et al. (2021) C9orf72 deficiency promotes microglial-mediated synaptic loss in aging and amyloid accumulation. Neuron, 109(14), 2275.

Laflamme C, et al. (2019) Implementation of an antibody characterization procedure and application to the major ALS/FTD disease gene C9ORF72. eLife, 8.