

Resource Summary Report

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

Anti-Oct4 antibody [GT486]

RRID:AB_2895225

Type: Antibody

Proper Citation

Abcam Cat# ab184665, RRID:AB_2895225

Antibody Information

URL: http://antibodyregistry.org/AB_2895225

Proper Citation: Abcam Cat# ab184665, RRID:AB_2895225

Target Antigen: Oct4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: ICC/IF, Flow Cyt, IP, WB, IHC-P

Antibody Name: Anti-Oct4 antibody [GT486]

Description: This monoclonal targets Oct4

Target Organism: mouse, human

Clone ID: GT486

Antibody ID: AB_2895225

Vendor: Abcam

Catalog Number: ab184665

Record Creation Time: 20231110T031612+0000

Record Last Update: 20260829T123334+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Oct4 antibody [GT486].

No alerts have been found for Anti-Oct4 antibody [GT486].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Yang Y, et al. (2025) SOX4-ZIP14-zinc metabolism mediates oncogenesis and suppresses T cell immunity in nasopharyngeal carcinoma. Cell reports. Medicine, 6(9), 102300.

Gao C, et al. (2024) Neuromuscular organoids model spinal neuromuscular pathologies in C9orf72 amyotrophic lateral sclerosis. Cell reports, 43(3), 113892.

Chimienti R, et al. (2022) Engineering of immune checkpoints B7-H3 and CD155 enhances immune compatibility of MHC-I-/- iPSCs for ?? cell replacement. Cell reports, 40(13), 111423.

Gulimiheranmu M, et al. (2022) Generation of a MIR5004 knockout cell line from human induced pluripotent stem cells by CRISPR/Cas9 gene editing. Stem cell research, 62, 102805.