

Resource Summary Report

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

Anti-Mouse IgG (whole molecule) F(ab)2 fragment-Cy3 antibody produced in sheep

RRID:AB_258785

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# C2181, RRID:AB_258785

Antibody Information

URL: http://antibodyregistry.org/AB_258785

Proper Citation: Sigma-Aldrich Cat# C2181, RRID:AB_258785

Target Antigen: Mouse IgG (whole molecule) F(ab)2 fragment-Cy3 antibody produced in sheep

Host Organism: sheep

Clonality: polyclonal

Comments: Vendor recommendations: immunohistochemistry (formalin-fixed, paraffin-embedded sections): 1:100; Immunohistochemistry

Antibody Name: Anti-Mouse IgG (whole molecule) F(ab)2 fragment-Cy3 antibody produced in sheep

Description: This polyclonal targets Mouse IgG (whole molecule) F(ab)2 fragment-Cy3 antibody produced in sheep

Target Organism: mouse

Antibody ID: AB_258785

Vendor: Sigma-Aldrich

Catalog Number: C2181

Record Creation Time: 20231110T081541+0000

Record Last Update: 20260901T010958+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Mouse IgG (whole molecule) F(ab)2 fragment-Cy3 antibody produced in sheep.

No alerts have been found for Anti-Mouse IgG (whole molecule) F(ab)2 fragment-Cy3 antibody produced in sheep.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Canciello A, et al. (2026) Progesterone-driven stabilization of hybrid E/M states in amniotic epithelial cells enhances regeneration and immune modulatory capacities. *iScience*, 29(3), 114867.

Galloy M, et al. (2025) Ubiquitination of the histone variant mH2A1.2 prevents toxic RAD18 accumulation at a subset of genomic loci upon replication stress. *Molecular cell*, 85(16), 3023.

Boddu PC, et al. (2024) Transcription elongation defects link oncogenic SF3B1 mutations to targetable alterations in chromatin landscape. *Molecular cell*, 84(8), 1475.

Tonai S, et al. (2023) Pre-culture with transferrin-Fe³⁺ before in vitro maturation improves the developmental competence of porcine oocytes matured in vitro. *Reproductive medicine and biology*, 22(1), e12529.

Jimenez-Sainz J, et al. (2022) BRCA2 BRC missense variants disrupt RAD51-dependent DNA repair. *eLife*, 11.

Schuster UE, et al. (2020) Cell-autonomous impact of polysialic acid-producing enzyme ST8SIA2 on developmental migration and distribution of cortical interneurons. *Journal of neurochemistry*, 152(3), 333.

Malik VA, et al. (2020) GDF15 promotes simultaneous astrocyte remodeling and tight junction strengthening at the blood-brain barrier. *Journal of neuroscience research*, 98(7), 1433.

Nieminuszczy J, et al. (2019) EXD2 Protects Stressed Replication Forks and Is Required for Cell Viability in the Absence of BRCA1/2. *Molecular cell*, 75(3), 605.