

# Resource Summary Report

Generated by [dkNET](#) on Aug 8, 2026

## Mouse Anti-CD49d Monoclonal Antibody, Allophycocyanin Conjugated, Clone 9F10

RRID:AB\_398681

Type: Antibody

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### Proper Citation

BD Biosciences Cat# 559881, RRID:AB\_398681

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_398681](http://antibodyregistry.org/AB_398681)

**Proper Citation:** BD Biosciences Cat# 559881, RRID:AB\_398681

**Target Antigen:** CD49d (Integrin  $\alpha 4$  chain)

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: Flow cytometry

**Antibody Name:** Mouse Anti-CD49d Monoclonal Antibody, Allophycocyanin Conjugated, Clone 9F10

**Description:** This monoclonal targets CD49d (Integrin  $\alpha 4$  chain)

**Target Organism:** cow, baboon, horse, cynomolgus, rhesus, cat, dog, human, sheep

**Clone ID:** 9F10

**Antibody ID:** AB\_398681

**Vendor:** BD Biosciences

**Catalog Number:** 559881

**Record Creation Time:** 20250819T220342+0000

**Record Last Update:** 20250820T005849+0000

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### Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD49d Monoclonal Antibody, Allophycocyanin Conjugated, Clone 9F10.

No alerts have been found for Mouse Anti-CD49d Monoclonal Antibody, Allophycocyanin Conjugated, Clone 9F10.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Auer M, et al. (2025) Generation of three human erythroblast-derived iPSC lines (UBTi002-A, UBTi002-B, and UBTi002-C). Stem cell research, 87, 103767.

Fontana L, et al. (2025) Multiplex base editing of BCL11A regulatory elements to treat sickle cell disease. Cell reports. Medicine, 102376.

Avdili A, et al. (2022) Generation of the human erythroblast-derived iPSC line UBTi001-A. Stem cell research, 64, 102910.

Wang T, et al. (2021) Generation of a heterozygous SOX10 knockout human embryonic stem cell line using CRISPR/Cas9 technology. Stem cell research, 57, 102567.