

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Purified anti-mouse CD102

RRID:AB_313195

Type: Antibody

Proper Citation

BioLegend Cat# 105602, RRID:AB_313195

Antibody Information

URL: http://antibodyregistry.org/AB_313195

Proper Citation: BioLegend Cat# 105602, RRID:AB_313195

Target Antigen: CD102

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC, IHC-F, IP

Antibody Name: Purified anti-mouse CD102

Description: This monoclonal targets CD102

Target Organism: mouse

Clone ID: Clone 3C4 (MIC2/4)

Antibody ID: AB_313195

Vendor: BioLegend

Catalog Number: 105602

Alternative Catalog Numbers: 105601

Record Creation Time: 20250819T231321+0000

Record Last Update: 20250820T044004+0000

Ratings and Alerts

No rating or validation information has been found for Purified anti-mouse CD102.

No alerts have been found for Purified anti-mouse CD102.

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 [NIF](#) .

McIntyre TI, et al. (2025) KDM6B-dependent epigenetic programming of uterine fibroblasts in early pregnancy regulates parturition timing in mice. *Cell*, 188(5), 1265.

Finlay CM, et al. (2023) T helper 2 cells control monocyte to tissue-resident macrophage differentiation during nematode infection of the pleural cavity. *Immunity*, 56(5), 1064.

Osokine I, et al. (2022) Gene silencing by EZH2 suppresses TGF-?? activity within the decidua to avert pregnancy-adverse wound healing at the maternal-fetal interface. *Cell reports*, 38(5), 110329.

Reglero-Real N, et al. (2021) Autophagy modulates endothelial junctions to restrain neutrophil diapedesis during inflammation. *Immunity*, 54(9), 1989.