

# Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

## CD 54, Intracellular Adhesion Molecule-1, ICAM-1

RRID:AB\_394733

Type: Antibody

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### Proper Citation

BD Biosciences Cat# 553251, RRID:AB\_394733

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_394733](http://antibodyregistry.org/AB_394733)

**Proper Citation:** BD Biosciences Cat# 553251, RRID:AB\_394733

**Target Antigen:** CD54 (ICAM-1)

**Host Organism:** armenian hamster

**Clonality:** monoclonal

**Comments:** Applications: Flow cytometry, Immunofluorescence  
Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

**Antibody Name:** CD 54, Intracellular Adhesion Molecule-1, ICAM-1

**Description:** This monoclonal targets CD54 (ICAM-1)

**Target Organism:** mouse

**Antibody ID:** AB\_394733

**Vendor:** BD Biosciences

**Catalog Number:** 553251

**Record Creation Time:** 20250820T022143+0000

**Record Last Update:** 20250820T132326+0000

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### Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for CD 54, Intracellular Adhesion Molecule-1, ICAM-1.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.