

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

CD140b

RRID:AB_397131

Type: Antibody

Proper Citation

BD Biosciences Cat# 558820, RRID:AB_397131

Antibody Information

URL: http://antibodyregistry.org/AB_397131

Proper Citation: BD Biosciences Cat# 558820, RRID:AB_397131

Target Antigen: CD140b

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

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: CD140b

Description: This monoclonal targets CD140b

Target Organism: human

Antibody ID: AB_397131

Vendor: BD Biosciences

Catalog Number: 558820

Record Creation Time: 20250820T071307+0000

Record Last Update: 20250821T015121+0000

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 CD140b.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Barrow AD, et al. (2018) Natural Killer Cells Control Tumor Growth by Sensing a Growth Factor. Cell, 172(3), 534.