

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

Icam-1 antibody

RRID:AB_2121773

Type: Antibody

Proper Citation

Proteintech Cat# 10020-1-AP, RRID:AB_2121773

Antibody Information

URL: http://antibodyregistry.org/AB_2121773

Proper Citation: Proteintech Cat# 10020-1-AP, RRID:AB_2121773

Target Antigen: Icam-1

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.

Applications: WB, IHC, IF, FC, ELISA

Used By NYUIHC-632

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: Icam-1 antibody

Description: This polyclonal targets Icam-1

Target Organism: rat, hamster, cow, mouse, human

Antibody ID: AB_2121773

Vendor: Proteintech

Catalog Number: 10020-1-AP

Record Creation Time: 20250819T215306+0000

Record Last Update: 20250820T002425+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 Icam-1 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Hoffmann J, et al. (2025) Steatohepatitis-induced vascular niche alterations promote melanoma metastasis. Cancer & metabolism, 13(1), 5.

Murimwa GZ, et al. (2025) SMAD4 Deficiency Promotes Pancreatic Cancer Progression and Confers Susceptibility to TGF β Inhibition. Cancer research, 85(16), 2987.

Yin A, et al. (2022) Exercise-derived peptide protects against pathological cardiac remodeling. EBioMedicine, 82, 104164.

Ma C, et al. (2021) Targeting macrophage liver X receptors by hydrogel-encapsulated T0901317 reduces atherosclerosis without effect on hepatic lipogenesis. British journal of pharmacology, 178(7), 1620.

Liu H, et al. (2019) Neutrophil elastase contributes to the pathological vascular permeability characteristic of diabetic retinopathy. Diabetologia, 62(12), 2365.