

Resource Summary Report

Generated by ASWG on Aug 13, 2026

Alexa Fluor(R) 488 anti-human CD56 (NCAM)

RRID:AB_2564092

Type: Antibody

Proper Citation

BioLegend Cat# 362517, RRID:AB_2564092

Antibody Information

URL: http://antibodyregistry.org/AB_2564092

Proper Citation: BioLegend Cat# 362517, RRID:AB_2564092

Target Antigen: CD56

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

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: Alexa Fluor(R) 488 anti-human CD56 (NCAM)

Description: This monoclonal targets CD56

Target Organism: human

Clone ID: Clone 5.1H11

Antibody ID: AB_2564092

Vendor: BioLegend

Catalog Number: 362517

Alternative Catalog Numbers: 362518

Record Creation Time: 20250820T000208+0000

Record Last Update: 20250820T071029+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 Alexa Fluor(R) 488 anti-human CD56 (NCAM).

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 [ASWG](#) .

Frädrich J, et al. (2026) Multimodal profiling of pancreatic cancer reveals a TIMP-1-dominated secretory profile determining pro-tumor immunoinstruction in human cancers. Cell reports. Medicine, 7(1), 102546.