# Resource Summary Report

Generated by kravitz2 on Aug 10, 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 kravitz2 .

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.