

Resource Summary Report

Generated by NIF on Jul 28, 2026

PE anti-human CD106

RRID:AB_314561

Type: Antibody

Proper Citation

BioLegend Cat# 305805, RRID:AB_314561

Antibody Information

URL: http://antibodyregistry.org/AB_314561

Proper Citation: BioLegend Cat# 305805, RRID:AB_314561

Target Antigen: CD106

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC, SB

Antibody Name: PE anti-human CD106

Description: This monoclonal targets CD106

Target Organism: human

Clone ID: Clone STA

Antibody ID: AB_314561

Vendor: BioLegend

Catalog Number: 305805

Alternative Catalog Numbers: 305806

Record Creation Time: 20250819T233704+0000

Record Last Update: 20250820T055358+0000

Ratings and Alerts

- This antibody has been included in the HuBMAP's Organ Mapping Antibody Panels, please see specific validation data: <https://avr.hubmapconsortium.org> See: Human_Jejunum_Automated_IBEX.xlsx - The Human BioMolecular Atlas Program <https://humanatlas.io/omap>

No alerts have been found for PE anti-human CD106.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Gong L, et al. (2025) Rapid generation of functional vascular organoids via simultaneous transcription factor activation of endothelial and mural lineages. Cell stem cell, 32(8), 1200.

Radtke AJ, et al. (2022) IBEX: an iterative immunolabeling and chemical bleaching method for high-content imaging of diverse tissues. Nature protocols, 17(2), 378.