

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

CD317 (BST2)

RRID:AB_2739728

Type: Antibody

Proper Citation

BD Biosciences Cat# 566431, RRID:AB_2739728

Antibody Information

URL: http://antibodyregistry.org/AB_2739728

Proper Citation: BD Biosciences Cat# 566431, RRID:AB_2739728

Target Antigen: CD317 (BST2)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD317 (BST2)

Description: This monoclonal targets CD317 (BST2)

Target Organism: mouse

Clone ID: 927

Antibody ID: AB_2739728

Vendor: BD Biosciences

Catalog Number: 566431

Record Creation Time: 20250819T224737+0000

Record Last Update: 20250820T031923+0000

Ratings and Alerts

No rating or validation information has been found for CD317 (BST2).

No alerts have been found for CD317 (BST2).

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](#) .

Zheng C, et al. (2024) IFN γ -induced BST2+ tumor-associated macrophages facilitate immunosuppression and tumor growth in pancreatic cancer by ERK-CXCL7 signaling. Cell reports, 43(4), 114088.

Brüggemann TR, et al. (2022) Mouse phospholipid phosphatase 6 regulates dendritic cell cholesterol, macropinocytosis, and allergen sensitization. iScience, 25(10), 105185.