

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

Phospho-Lyn (Tyr507) Antibody

RRID:AB_2138262

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 2731, RRID:AB_2138262

Antibody Information

URL: http://antibodyregistry.org/AB_2138262

Proper Citation: Cell Signaling Technology Cat# 2731, RRID:AB_2138262

Target Antigen: Phospho-Lyn (Tyr507)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W. Consolidation on 11/2018: AB_10077822, AB_10828501, AB_2138262.

Antibody Name: Phospho-Lyn (Tyr507) Antibody

Description: This polyclonal targets Phospho-Lyn (Tyr507)

Target Organism: h, m, mouse, human

Antibody ID: AB_2138262

Vendor: Cell Signaling Technology

Catalog Number: 2731

Record Creation Time: 20250820T030340+0000

Record Last Update: 20250820T151432+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-Lyn (Tyr507) Antibody.

No alerts have been found for Phospho-Lyn (Tyr507) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Choi J, et al. (2024) Molecular targets of glucocorticoids that elucidate their therapeutic efficacy in aggressive lymphomas. *Cancer cell*, 42(5), 833.

Zhang Q, et al. (2024) Decoding sunitinib resistance in ccRCC: Metabolic-reprogramming-induced ABAT and GABAergic system shifts. *iScience*, 27(7), 110415.

Li N, et al. (2023) Lyn attenuates sepsis-associated acute kidney injury by inhibition of phospho-STAT3 and apoptosis. *Biochemical pharmacology*, 211, 115523.

Chen J, et al. (2023) Upregulation of the protein kinase Lyn is associated with renal injury in type 2 diabetes patients. *Renal failure*, 45(2), 2272717.

Sevdali E, et al. (2022) BAFFR activates PI3K/AKT signaling in human naive but not in switched memory B cells through direct interactions with B cell antigen receptors. *Cell reports*, 39(13), 111019.

Kenchappa RS, et al. (2021) Protein kinase C α and SRC signaling define reciprocally related subgroups of glioblastoma with distinct therapeutic vulnerabilities. *Cell reports*, 37(8), 110054.

Poh AR, et al. (2017) Inhibition of Hematopoietic Cell Kinase Activity Suppresses Myeloid Cell-Mediated Colon Cancer Progression. *Cancer cell*, 31(4), 563.

Pal PB, et al. (2017) Aldose Reductase Mediates NLRP3 Inflammasome-Initiated Innate Immune Response in Hyperglycemia-Induced Thp1 Monocytes and Male Mice. *Endocrinology*, 158(10), 3661.