# Resource Summary Report

Generated by RRID on Jul 31, 2026

## JAK2 antibody [EPR108(2)]

RRID:AB_10865183
Type: Antibody

### Proper Citation

Abcam Cat# ab108596, RRID:AB_10865183

### Antibody Information

**URL:** http://antibodyregistry.org/AB_10865183

**Proper Citation:** Abcam Cat# ab108596, RRID:AB_10865183

**Target Antigen:** JAK2 antibody [EPR108(2)]

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: Western Blot; Immunocytochemistry; ICC, WB

**Antibody Name:** JAK2 antibody [EPR108(2)]

**Description:** This monoclonal targets JAK2 antibody [EPR108(2)]

**Target Organism:** rat, mouse, human

**Antibody ID:** AB_10865183

**Vendor:** Abcam

**Catalog Number:** ab108596

**Record Creation Time:** 20250819T205215+0000

**Record Last Update:** 20250819T210532+0000

### Ratings and Alerts

No rating or validation information has been found for JAK2 antibody [EPR108(2)].

No alerts have been found for JAK2 antibody [EPR108(2)].

## Data and Source Information

**Source:** Antibody Registry

## Usage and Citation Metrics

We found 10 mentions in open access literature.

**Listed below are recent publications.** The full list is available at RRID .


Mao J, et al. (2024) Balancing macrophage polarization via stem cell-derived apoptotic bodies for diabetic wound healing. Med (New York, N.Y.), 5(2), 148.

Fu GQ, et al. (2024) Exosomes derived from vMIP-II-Lamp2b gene-modified M2 cells provide neuroprotection by targeting the injured spinal cord, inhibiting chemokine signals and modulating microglia/macrophage polarization in mice. Experimental neurology, 377, 114784.

Zhao Z, et al. (2024) Helicobacter pylori activates SLFN4+MDSCs to accelerate gastric intestinal metaplasia. iScience, 27(11), 111255.

Deng C, et al. (2024) Extracellular-vesicle-packaged S100A11 from osteosarcoma cells mediates lung premetastatic niche formation by recruiting gMDSCs. Cell reports, 43(2), 113751.

Yu Y, et al. (2023) Mechanism of piR-1245/PIWI-like protein-2 regulating Janus kinase-2/signal transducer and activator of transcription-3/vascular endothelial growth factor signaling pathway in retinal neovascularization. Neural regeneration research, 18(5), 1132.

Chang W, et al. (2022) OTUB2 exerts tumor-suppressive roles via STAT1-mediated CALML3 activation and increased phosphatidylserine synthesis. Cell reports, 41(4), 111561.

Bian G, et al. (2021) DGT, a novel heterocyclic diterpenoid, effectively suppresses psoriasis via inhibition of STAT3 phosphorylation. British journal of pharmacology, 178(3), 636.

Liu S, et al. (2021) Response and recurrence correlates in individuals treated with neoadjuvant anti-PD-1 therapy for resectable oral cavity squamous cell carcinoma. Cell reports. Medicine, 2(10), 100411.

Schulz-Heddergott R, et al. (2018) Therapeutic Ablation of Gain-of-Function Mutant p53 in Colorectal Cancer Inhibits Stat3-Mediated Tumor Growth and Invasion. Cancer cell, 34(2), 298.

Cui S, et al. (2017) CXCL8 Antagonist Improves Diabetic Nephropathy in Male Mice With Diabetes and Attenuates High Glucose-Induced Mesangial Injury. Endocrinology, 158(6), 1671.