

Resource Summary Report

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

Human/Mouse HIF-1 alpha/HIF1A PE-conjugated Antibody

RRID:AB_2232941

Type: Antibody

Proper Citation

R and D Systems Cat# IC1935P, RRID:AB_2232941

Antibody Information

URL: http://antibodyregistry.org/AB_2232941

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Target Antigen: HIF-1 alpha

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Intracellular Staining by Flow Cytometry

Antibody Name: Human/Mouse HIF-1 alpha/HIF1A PE-conjugated Antibody

Description: This monoclonal targets HIF-1 alpha

Target Organism: Human, Mouse

Clone ID: 241812

Antibody ID: AB_2232941

Vendor: R and D Systems

Catalog Number: IC1935P

Record Creation Time: 20250820T012555+0000

Record Last Update: 20250820T105441+0000

Ratings and Alerts

No rating or validation information has been found for Human/Mouse HIF-1 alpha/HIF1A PE-conjugated Antibody.

No alerts have been found for Human/Mouse HIF-1 alpha/HIF1A PE-conjugated Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Lo CY, et al. (2025) Corticosteroid insensitivity in asthma associated with obstructive sleep apnoea: Role of oxidative stress and histone acetylation. British journal of pharmacology.

Bailey C, et al. (2023) Genetic and pharmaceutical targeting of HIF1 α allows combo-immunotherapy to boost graft vs. leukemia without exacerbation graft vs. host disease. Cell reports. Medicine, 4(11), 101236.

Park JH, et al. (2022) Obesity enhances antiviral immunity in the genital mucosa through a microbiota-mediated effect on $\gamma\delta$ T cells. Cell reports, 41(6), 111594.

Zhu B, et al. (2021) Uncoupling of macrophage inflammation from self-renewal modulates host recovery from respiratory viral infection. Immunity, 54(6), 1200.

Codo AC, et al. (2020) Elevated Glucose Levels Favor SARS-CoV-2 Infection and Monocyte Response through a HIF-1 α /Glycolysis-Dependent Axis. Cell metabolism, 32(3), 437.