

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

HIF1 alpha antibody - ChIP Grade

RRID:AB_302883

Type: Antibody

Proper Citation

Abcam Cat# ab2185, RRID:AB_302883

Antibody Information

URL: http://antibodyregistry.org/AB_302883

Proper Citation: Abcam Cat# ab2185, RRID:AB_302883

Target Antigen: HIF1 alpha antibody - ChIP Grade

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Other; ChIP; Immunofluorescence; Immunocytochemistry; Immunohistochemistry - fixed; Western Blot; Immunohistochemistry; Immunoprecipitation; Immunohistochemistry - frozen; ChIP, ICC/IF, IHC-FoFr, IHC-P, WB

Antibody Name: HIF1 alpha antibody - ChIP Grade

Description: This polyclonal targets HIF1 alpha antibody - ChIP Grade

Target Organism: chicken, monkey, rat, mouse, chickenbird, human

Antibody ID: AB_302883

Vendor: Abcam

Catalog Number: ab2185

Record Creation Time: 20250820T040432+0000

Record Last Update: 20250820T175814+0000

Ratings and Alerts

No rating or validation information has been found for HIF1 alpha antibody - ChIP Grade.

No alerts have been found for HIF1 alpha antibody - ChIP Grade.

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](#) .

Li J, et al. (2024) Inhibition of soluble epoxide hydrolase reverses bone loss in periodontitis by upregulating EMCN and inhibiting osteoclasts. Stem cell research & therapy, 15(1), 451.

Han X, et al. (2024) Cancer-associated fibroblasts maintain critical pancreatic cancer cell lipid homeostasis in the tumor microenvironment. Cell reports, 43(11), 114972.

MacColl Garfinkel A, et al. (2023) Mitochondrial leak metabolism induces the Spemann-Mangold Organizer via Hif-1 β in Xenopus. Developmental cell, 58(22), 2597.

Kshitiz , et al. (2022) Lactate-dependent chaperone-mediated autophagy induces oscillatory HIF-1 β activity promoting proliferation of hypoxic cells. Cell systems, 13(12), 1048.

Kumar P, et al. (2021) Leukemia associated RUNX1T1 gene reduced proliferation and invasiveness of glioblastoma cells. Journal of cellular biochemistry, 122(11), 1737.

Chang CS, et al. (2021) Identification of a gut microbiota member that ameliorates DSS-induced colitis in intestinal barrier enhanced Dusp6-deficient mice. Cell reports, 37(8), 110016.

Nomoto H, et al. (2020) Activation of the HIF1 β /PFKFB3 stress response pathway in beta cells in type 1 diabetes. Diabetologia, 63(1), 149.

Ménégaud L, et al. (2020) Interplay between Liver X Receptor and Hypoxia Inducible Factor 1 β Potentiates Interleukin-1 β Production in Human Macrophages. Cell reports, 31(7), 107665.

Sato S, et al. (2019) Time of Exercise Specifies the Impact on Muscle Metabolic Pathways and Systemic Energy Homeostasis. Cell metabolism, 30(1), 92.

Liu J, et al. (2019) CCR7 Chemokine Receptor-Inducible Inc-Dpf3 Restrains Dendritic Cell Migration by Inhibiting HIF-1 β -Mediated Glycolysis. Immunity, 50(3), 600.