

Resource Summary Report

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

Mouse Anti-HIF-1 alpha Monoclonal antibody, Unconjugated, Clone h1?? 67

RRID:AB_629639

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-53546, RRID:AB_629639

Antibody Information

URL: http://antibodyregistry.org/AB_629639

Proper Citation: Santa Cruz Biotechnology Cat# sc-53546, RRID:AB_629639

Target Antigen: HIF1A

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P)

Antibody Name: Mouse Anti-HIF-1 alpha Monoclonal antibody, Unconjugated, Clone h1?? 67

Description: This monoclonal targets HIF1A

Target Organism: rat, mouse, human

Clone ID: H1???? 67

Antibody ID: AB_629639

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-53546

Record Creation Time: 20231110T043758+0000

Record Last Update: 20260901T055138+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-HIF-1 alpha Monoclonal antibody, Unconjugated, Clone h1?? 67.

No alerts have been found for Mouse Anti-HIF-1 alpha Monoclonal antibody, Unconjugated, Clone h1?? 67.

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](#) .

Nethi SK, et al. (2025) Niclosamide nanoparticles enhance pancreatic cancer sensitivity to gemcitabine via HIF-1? inhibition. iScience, 28(12), 114088.

Wang Y, et al. (2023) Hypoxia induces hepatocellular carcinoma metastasis via the HIF-1 ?/METTL16/Inc-CSMD1-7/RBFOX2 axis. iScience, 26(12), 108495.

Xu X, et al. (2022) Uncompensated mitochondrial oxidative stress underlies heart failure in an iPSC-derived model of congenital heart disease. Cell stem cell, 29(5), 840.

Roda E, et al. (2021) Neuroprotective Metabolites of Hericium erinaceus Promote Neuro-Healthy Aging. International journal of molecular sciences, 22(12).

Nalwoga H, et al. (2016) Strong Expression of Hypoxia-Inducible Factor-1? (HIF-1?) Is Associated with Axl Expression and Features of Aggressive Tumors in African Breast Cancer. PloS one, 11(1), e0146823.