

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

HIF1 alpha [mgc3] antibody

RRID:AB_372390

Type: Antibody

Proper Citation

GeneTex Cat# GTX16066, RRID:AB_372390

Antibody Information

URL: http://antibodyregistry.org/AB_372390

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Target Antigen: HIF1 alpha [mgc3] antibody

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued; manufacturer recommendations: Super Shift Assay; Western Blot; Immunoprecipitation; Immunofluorescence; Immunohistochemistry; GSA: Use at an assay dependent dilution. Only been successfully used with mouse HIF1 alpha. IF: Use at a dilution of 1/200. COS7 cells yield nuclear staining after exposing cells to 1 oxygen for 4 hours. IP: Use at an assay dependent dilution. WB: Use at a dilution of 1/2000. Detects a band of approximately 116 kDa representing HIF-1 alpha after hypoxic induction. Not tested in other applications. Optimal dilutions/concentrations should be determined by the end user., Gel supershift assays, Immunofluorescence, Immunoprecipitation, Western blot. The usefulness of this product in other applications has not been determined., GSA, IF, IP, WB

Antibody Name: HIF1 alpha [mgc3] antibody

Description: This monoclonal targets HIF1 alpha [mgc3] antibody

Target Organism: porcine, cow, bovine, human

Antibody ID: AB_372390

Vendor: GeneTex

Catalog Number: GTX16066

Record Creation Time: 20231110T081236+0000

Ratings and Alerts

No rating or validation information has been found for HIF1 alpha [mgc3] antibody.

Warning: Discontinued at GeneTex

Discontinued; manufacturer recommendations: Super Shift Assay; Western Blot; Immunoprecipitation; Immunofluorescence; Immunohistochemistry; GSA: Use at an assay dependent dilution. Only been successfully used with mouse HIF1 alpha. IF: Use at a dilution of 1/200. COS7 cells yield nuclear staining after exposing cells to 1 oxygen for 4 hours. IP: Use at an assay dependent dilution. WB: Use at a dilution of 1/2000. Detects a band of approximately 116 kDa representing HIF-1 alpha after hypoxic induction. Not tested in other applications. Optimal dilutions/concentrations should be determined by the end user., Gel supershift assays, Immunofluorescence, Immunoprecipitation, Western blot. The usefulness of this product in other applications has not been determined., GSA, IF, IP, WB

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.