

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

Human Chorionic Gonadotropin alpha Chain (alpha HCG) Antibody

RRID:AB_2079126

Type: Antibody

Proper Citation

R and D Systems Cat# MAB4169, RRID:AB_2079126

Antibody Information

URL: http://antibodyregistry.org/AB_2079126

Proper Citation: R and D Systems Cat# MAB4169, RRID:AB_2079126

Target Antigen: Chorionic Gonadotropin alpha Chain (hCG alpha)

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, Immunohistochemistry

Antibody Name: Human Chorionic Gonadotropin alpha Chain (alpha HCG) Antibody

Description: This monoclonal targets Chorionic Gonadotropin alpha Chain (hCG alpha)

Target Organism: human

Clone ID: 381012

Antibody ID: AB_2079126

Vendor: R and D Systems

Catalog Number: MAB4169

Alternative Catalog Numbers: MAB4169-SP

Record Creation Time: 20231110T075551+0000

Record Last Update: 20260829T051101+0000

Ratings and Alerts

No rating or validation information has been found for Human Chorionic Gonadotropin alpha Chain (alpha HCG) Antibody.

No alerts have been found for Human Chorionic Gonadotropin alpha Chain (alpha HCG) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Siriwardena D, et al. (2026) A digital microfluidic platform for cell-based non-invasive testing. iScience, 29(7), 116413.

Zhang Z, et al. (2026) Single-cell epigenetic landscape, microenvironment interactions, and gene regulatory modules of non-functioning pituitary adenomas. Cell systems, 17(4), 101532.

Karvas RM, et al. (2022) Stem-cell-derived trophoblast organoids model human placental development and susceptibility to emerging pathogens. Cell stem cell, 29(5), 810.