

# Resource Summary Report

Generated by ASWG on Aug 9, 2026

## PI 3-kinase p110alpha (H-201)

RRID:AB\_2252476

Type: Antibody

---

### Proper Citation

Santa Cruz Biotechnology Cat# sc-7174, RRID:AB\_2252476

---

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2252476](http://antibodyregistry.org/AB_2252476)

**Proper Citation:** Santa Cruz Biotechnology Cat# sc-7174, RRID:AB\_2252476

**Target Antigen:** PI 3-kinase p110alpha (H-201)

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Western Blot; Immunoprecipitation; Immunofluorescence; WB, IP, IF, ELISA

**Antibody Name:** PI 3-kinase p110alpha (H-201)

**Description:** This polyclonal targets PI 3-kinase p110alpha (H-201)

**Target Organism:** rat, mouse, human

**Antibody ID:** AB\_2252476

**Vendor:** Santa Cruz Biotechnology

**Catalog Number:** sc-7174

**Record Creation Time:** 20250820T034631+0000

**Record Last Update:** 20250820T170931+0000

---

### Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

**Warning:** Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Western Blot; Immunoprecipitation; Immunofluorescence; WB, IP, IF, ELISA

---

## Data and Source Information

**Source:** [Antibody Registry](#)

---

## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Oh S, et al. (2023) Non-bioenergetic roles of mitochondrial GPD2 promote tumor progression. Theranostics, 13(2), 438.