

# Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

## Rabbit Anti-Human COX-2 Polyclonal Antibody, Unconjugated

RRID:AB\_10078833

Type: Antibody

### Proper Citation

Cayman Chemical Cat# 160107, RRID:AB\_10078833

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10078833](http://antibodyregistry.org/AB_10078833)

**Proper Citation:** Cayman Chemical Cat# 160107, RRID:AB\_10078833

**Target Antigen:** Human COX-2

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** manufacturer recommendations: Western Blot; WB

Used By NYUIHC-100

Consolidated with AB\_327864 on 09/20/16

Info: 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

**Antibody Name:** Rabbit Anti-Human COX-2 Polyclonal Antibody, Unconjugated

**Description:** This polyclonal targets Human COX-2

**Target Organism:** all

**Antibody ID:** AB\_10078833

**Vendor:** Cayman Chemical

**Catalog Number:** 160107

**Alternative Catalog Numbers:** 160107-1

**Record Creation Time:** 20250819T223908+0000

**Record Last Update:** 20250820T025231+0000

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## 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>

No alerts have been found for Rabbit Anti-Human COX-2 Polyclonal Antibody, Unconjugated.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Park CS, et al. (2020) Gallic acid attenuates blood-spinal cord barrier disruption by inhibiting Jmjd3 expression and activation after spinal cord injury. Neurobiology of disease, 145, 105077.

Ueda Y, et al. (2020) Intrauterine Pressures Adjusted by Reichert's Membrane Are Crucial for Early Mouse Morphogenesis. Cell reports, 31(7), 107637.