

Resource Summary Report

Generated by [NIF](#) on Jul 30, 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

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

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.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.