

# Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

## Rabbit Anti-Guanylyl Cyclase alpha 1 Polyclonal Antibody, Unconjugated

RRID:AB\_880325

Type: Antibody

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### Proper Citation

Abcam Cat# ab50358, RRID:AB\_880325

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_880325](http://antibodyregistry.org/AB_880325)

**Proper Citation:** Abcam Cat# ab50358, RRID:AB\_880325

**Target Antigen:** Guanylyl Cyclase alpha 1

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: Immunohistochemistry; Immunoprecipitation; Western Blot; Immunohistochemistry-P, Immunoprecipitation, Western Blot

**Antibody Name:** Rabbit Anti-Guanylyl Cyclase alpha 1 Polyclonal Antibody, Unconjugated

**Description:** This polyclonal targets Guanylyl Cyclase alpha 1

**Target Organism:** rat, mouse, reacts with human, cow and sheep, other species not tested.predicted to react with dog (88 identity with immunogen) due to sequence homology, bovine, human, sheep

**Antibody ID:** AB\_880325

**Vendor:** Abcam

**Catalog Number:** ab50358

**Record Creation Time:** 20250819T213514+0000

**Record Last Update:** 20250819T232629+0000

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## Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Guanylyl Cyclase alpha 1 Polyclonal Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-Guanylyl Cyclase alpha 1 Polyclonal Antibody, Unconjugated.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Peyter AC, et al. (2024) Fetal sex and the relative reactivity of human umbilical vein and arteries are key determinants in potential beneficial effects of phosphodiesterase inhibitors. Journal of applied physiology (Bethesda, Md. : 1985), 136(6), 1526.