

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

GTP Binding Protein Goa subunit, Bovine

RRID:AB_591430

Type: Antibody

Proper Citation

MBL International Cat# 551, RRID:AB_591430

Antibody Information

URL: http://antibodyregistry.org/AB_591430

Proper Citation: MBL International Cat# 551, RRID:AB_591430

Target Antigen: GTP Binding Protein Goa subunit Bovine

Host Organism: rabbit

Clonality: polyclonal

Comments: manufacturer recommendations: IgG; IgG WB, IHC,IPP;
Immunoprecipitation; Western Blot; Immunohistochemistry

Antibody Name: GTP Binding Protein Goa subunit, Bovine

Description: This polyclonal targets GTP Binding Protein Goa subunit Bovine

Target Organism: rat, h, bo, m, mouse, r, bovine, human

Antibody ID: AB_591430

Vendor: MBL International

Catalog Number: 551

Record Creation Time: 20250819T220811+0000

Record Last Update: 20250820T011323+0000

Ratings and Alerts

No rating or validation information has been found for GTP Binding Protein Goa subunit, Bovine.

No alerts have been found for GTP Binding Protein Goa subunit, Bovine.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Devakinandan GVS, et al. (2024) Single-cell transcriptomics of vomeronasal neuroepithelium reveals a differential endoplasmic reticulum environment amongst neuronal subtypes. *eLife*, 13.

Ortiz-Leal I, et al. (2024) The vomeronasal system of the wolf (*Canis lupus signatus*): The singularities of a wild canid. *Journal of anatomy*.

Ruiz-Rubio S, et al. (2023) Do fossorial water voles have a functional vomeronasal organ? A histological and immunohistochemical study. *Anatomical record (Hoboken, N.J. : 2007)*.

Torres MV, et al. (2023) Immunohistological study of the unexplored vomeronasal organ of an endangered mammal, the dama gazelle (*Nanger dama*). *Microscopy research and technique*, 86(9), 1206.

Ortiz-Leal I, et al. (2022) Can domestication shape Canidae brain morphology? The accessory olfactory bulb of the red fox as a case in point. *Annals of anatomy = Anatomischer Anzeiger : official organ of the Anatomische Gesellschaft*, 240, 151881.

Ortiz-Leal I, et al. (2022) The olfactory limbus of the red fox (*Vulpes vulpes*). New insights regarding a noncanonical olfactory bulb pathway. *Frontiers in neuroanatomy*, 16, 1097467.

Masuho I, et al. (2021) Diversity of the G?? complexes defines spatial and temporal bias of GPCR signaling. *Cell systems*, 12(4), 324.

Masuho I, et al. (2020) A Global Map of G Protein Signaling Regulation by RGS Proteins. *Cell*, 183(2), 503.