

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on Apr 13, 2025

P2X2, antiserum, guinea pig, 150 ul.

RRID:AB_2299063

Type: Antibody

Proper Citation

(Neuromics Cat# GP14106-150, RRID:AB_2299063)

Antibody Information

URL: http://antibodyregistry.org/AB_2299063

Proper Citation: (Neuromics Cat# GP14106-150, RRID:AB_2299063)

Target Antigen: P2RX2

Host Organism: guinea pig

Clonality: polyclonal

Comments: Useful for immunohistochemistry, immunocytochemistry

Antibody Name: P2X2, antiserum, guinea pig, 150 ul.

Description: This polyclonal targets P2RX2

Target Organism: rat, human

Defining Citation: [PMID:16856176](https://pubmed.ncbi.nlm.nih.gov/16856176/)

Antibody ID: AB_2299063

Vendor: Neuromics

Catalog Number: GP14106-150

Record Creation Time: 20231110T045218+0000

Record Last Update: 20241115T104545+0000

Ratings and Alerts

No rating or validation information has been found for P2X2, antiserum, guinea pig, 150 ul..

No alerts have been found for P2X2, antiserum, guinea pig, 150 ul..

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Ito M, et al. (2022) Morphology and chemical characteristics of taste buds associated with P2X3-immunoreactive afferent nerve endings in the rat incisive papilla. *Journal of anatomy*, 240(4), 688.

Hirakawa M, et al. (2021) Morphology of P2X3-immunoreactive basket-like afferent nerve endings surrounding serosal ganglia and close relationship with vesicular nucleotide transporter-immunoreactive nerve fibers in the rat gastric antrum. *The Journal of comparative neurology*, 529(18), 3866.

Yamamoto Y, et al. (2018) Morphology of P2X3-immunoreactive nerve endings in the rat tracheal mucosa. *The Journal of comparative neurology*, 526(3), 550.

Florenzano F, et al. (2006) P2X2R purinergic receptor subunit mRNA and protein are expressed by all hypothalamic hypocretin/orexin neurons. *The Journal of comparative neurology*, 498(1), 58.