Resource Summary Report

Generated by dkNET on Aug 16, 2026

NTPDase2

RRID:AB_2314986
Type: Antibody

Proper Citation

J. Sevigny, Laval University; Quebec; Canada Cat# NTPDase2, RRID:AB_2314986

Antibody Information

URL: http://antibodyregistry.org/AB_2314986

Proper Citation: J. Sevigny, Laval University; Quebec; Canada Cat# NTPDase2, RRID:AB_2314986

Clonality: unknown

Antibody Name: NTPDase2

Description: This unknown targets

Defining Citation: PMID:19708028

Antibody ID: AB_2314986

Vendor: J. Sevigny, Laval University; Quebec; Canada

Catalog Number: NTPDase2

Record Creation Time: 20250819T231015+0000

Record Last Update: 20250820T043034+0000

Ratings and Alerts

No rating or validation information has been found for NTPDase2.

No alerts have been found for NTPDase2.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Qi J, et al. (2025) Saltiness Enhancement of Soy Peptides by Modulating Amiloride-Insensitive Salt-Responsive Cells and Interacting with Cell Membranes. Journal of agricultural and food chemistry, 73(9), 5423.

Dragic M, et al. (2022) Expression of Ectonucleoside Triphosphate Diphosphohydrolase 2 (NTPDase2) Is Negatively Regulated Under Neuroinflammatory Conditions In Vivo and In Vitro. ASN neuro, 14, 17590914221102068.

Travers SP, et al. (2022) Characteristics and Impact of the rNST GABA Network on Neural and Behavioral Taste Responses. eNeuro, 9(5).

Larson ED, et al. (2021) GAD65Cre Drives Reporter Expression in Multiple Taste Cell Types. Chemical senses, 46.

Dutta Banik D, et al. (2020) A subset of broadly responsive Type III taste cells contribute to the detection of bitter, sweet and umami stimuli. PLoS genetics, 16(8), e1008925.

Crosson SM, et al. (2019) Taste Receptor Cells in Mice Express Receptors for the Hormone Adiponectin. Chemical senses, 44(6), 409.

Fan D, et al. (2019) Taste bud formation depends on taste nerves. eLife, 8.

Dutta Banik D, et al. (2018) TRPM4 and TRPM5 are both required for normal signaling in taste receptor cells. Proceedings of the National Academy of Sciences of the United States of America, 115(4), E772.

Jakovljevic M, et al. (2017) Down-regulation of NTPDase2 and ADP-sensitive P2 Purinoceptors Correlate with Severity of Symptoms during Experimental Autoimmune Encephalomyelitis. Frontiers in cellular neuroscience, 11, 333.

Sukumaran SK, et al. (2016) Taste cell-expressed ??-glucosidase enzymes contribute to gustatory responses to disaccharides. Proceedings of the National Academy of Sciences of the United States of America, 113(21), 6035.