

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

Acid Sensitive Ion Channel 3

RRID:AB_2737109

Type: Antibody

Proper Citation

Neuromics Cat# GP14105, RRID:AB_2737109

Antibody Information

URL: http://antibodyregistry.org/AB_2737109

Proper Citation: Neuromics Cat# GP14105, RRID:AB_2737109

Target Antigen: ASIC 3

Host Organism: guinea pig

Clonality: polyclonal

Comments: Applications: ICC, IHC

Antibody Name: Acid Sensitive Ion Channel 3

Description: This polyclonal targets ASIC 3

Target Organism: rat

Antibody ID: AB_2737109

Vendor: Neuromics

Catalog Number: GP14105

Record Creation Time: 20250820T065202+0000

Record Last Update: 20250821T010547+0000

Ratings and Alerts

No rating or validation information has been found for Acid Sensitive Ion Channel 3.

No alerts have been found for Acid Sensitive Ion Channel 3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Messina DN, et al. (2024) Complex alterations in inflammatory pain and analgesic sensitivity in young and ageing female rats: involvement of ASIC3 and Nav1.8 in primary sensory neurons. Inflammation research : official journal of the European Histamine Research Society ... [et al.], 73(4), 669.

Messina DN, et al. (2023) Age-dependent and modality-specific changes in the phenotypic markers Nav1.8, ASIC3, P2X3 and TRPM8 in male rat primary sensory neurons during healthy aging. Biogerontology, 24(1), 111.

Hossain MZ, et al. (2020) Functional involvement of acid-sensing ion channel 3 in the swallowing reflex in rats. Neurogastroenterology and motility : the official journal of the European Gastrointestinal Motility Society, 32(1), e13728.