

Resource Summary Report

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Histamine H1 Receptor (H-300)

RRID:AB_2277328

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-20633, RRID:AB_2277328)

Antibody Information

URL: http://antibodyregistry.org/AB_2277328

Proper Citation: (Santa Cruz Biotechnology Cat# sc-20633, RRID:AB_2277328)

Target Antigen: Histamine H1 Receptor (H-300)

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunoprecipitation; Western Blot; Immunofluorescence; WB, IP, IF, ELISA

Antibody Name: Histamine H1 Receptor (H-300)

Description: This polyclonal targets Histamine H1 Receptor (H-300)

Target Organism: human, mouse, rat

Antibody ID: AB_2277328

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-20633

Ratings and Alerts

No rating or validation information has been found for Histamine H1 Receptor (H-300).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunoprecipitation; Western Blot; Immunofluorescence; WB, IP, IF, ELISA

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Márquez-Valadez B, et al. (2019) The Systemic Administration of the Histamine H1 Receptor Antagonist/Inverse Agonist Chlorpheniramine to Pregnant Rats Impairs the Development of Nigro-Striatal Dopaminergic Neurons. *Frontiers in neuroscience*, 13, 360.

Chen ZP, et al. (2019) Histamine H1 Receptor Contributes to Vestibular Compensation. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 39(3), 420.

Zhuang QX, et al. (2018) Regularizing firing patterns of rat subthalamic neurons ameliorates parkinsonian motor deficits. *The Journal of clinical investigation*, 128(12), 5413.

Zhuang QX, et al. (2018) Histamine Excites Striatal Dopamine D1 and D2 Receptor-Expressing Neurons via Postsynaptic H1 and H2 Receptors. *Molecular neurobiology*, 55(10), 8059.

Solís KH, et al. (2017) The Histamine H1 Receptor Participates in the Increased Dorsal Telencephalic Neurogenesis in Embryos from Diabetic Rats. *Frontiers in neuroscience*, 11, 676.