

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](http://FDI Lab - SciCrunch.org) on Mar 31, 2025

## Penta His Biotin Conjugate Antibody

RRID:AB\_2714179

Type: Antibody

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### Proper Citation

(Qiagen Cat# 34440, RRID:AB\_2714179)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2714179](http://antibodyregistry.org/AB_2714179)

**Proper Citation:** (Qiagen Cat# 34440, RRID:AB\_2714179)

**Target Antigen:** HIS Tag

**Host Organism:** mouse

**Clonality:** unknown

**Antibody Name:** Penta His Biotin Conjugate Antibody

**Description:** This unknown targets HIS Tag

**Antibody ID:** AB\_2714179

**Vendor:** Qiagen

**Catalog Number:** 34440

**Record Creation Time:** 20231110T033812+0000

**Record Last Update:** 20240725T000937+0000

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### Ratings and Alerts

No rating or validation information has been found for Penta His Biotin Conjugate Antibody.

No alerts have been found for Penta His Biotin Conjugate Antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Boyd RJ, et al. (2022) Characterization and computational simulation of human Syx, a RhoGEF implicated in glioblastoma. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 36(7), e22378.

Nagayach A, et al. (2021) Connected neurons in multiple neocortical areas, comprising parallel circuits, encode essential information for visual shape learning. *Journal of chemical neuroanatomy*, 118, 102024.

Guo H, et al. (2020) An Aphid-Secreted Salivary Protease Activates Plant Defense in Phloem. *Current biology : CB*, 30(24), 4826.

de Boer M, et al. (2019) Conformational and dynamic plasticity in substrate-binding proteins underlies selective transport in ABC importers. *eLife*, 8.

Nagayach A, et al. (2019) Efficient gene transfers into neocortical neurons connected by NMDA NR1-containing synapses. *Journal of neuroscience methods*, 327, 108390.

Karasmanis EP, et al. (2019) A Septin Double Ring Controls the Spatiotemporal Organization of the ESCRT Machinery in Cytokinetic Abscission. *Current biology : CB*, 29(13), 2174.

Nagayach A, et al. (2019) Separate Gene Transfers into Pre- and Postsynaptic Neocortical Neurons Connected by mGluR5-Containing Synapses. *Journal of molecular neuroscience : MN*, 68(4), 549.

Reinemann DN, et al. (2018) Processive Kinesin-14 HSET Exhibits Directional Flexibility Depending on Motor Traffic. *Current biology : CB*, 28(14), 2356.

Reinemann DN, et al. (2017) Collective Force Regulation in Anti-parallel Microtubule Gliding by Dimeric Kif15 Kinesin Motors. *Current biology : CB*, 27(18), 2810.