## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 19, 2024

# Penta-His Antibody, BSA-free

RRID:AB\_2619735 Type: Antibody

#### **Proper Citation**

(Qiagen Cat# 34660, RRID:AB\_2619735)

#### **Antibody Information**

URL: http://antibodyregistry.org/AB\_2619735

Proper Citation: (Qiagen Cat# 34660, RRID:AB\_2619735)

Target Antigen: Penta-His

Host Organism: mouse

Clonality: monoclonal

Antibody Name: Penta-His Antibody, BSA-free

**Description:** This monoclonal targets Penta-His

**Antibody ID:** AB\_2619735

Vendor: Qiagen

Catalog Number: 34660

#### **Ratings and Alerts**

No rating or validation information has been found for Penta-His Antibody, BSA-free.

No alerts have been found for Penta-His Antibody, BSA-free.

#### **Data and Source Information**

Source: Antibody Registry

### **Usage and Citation Metrics**

We found 52 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.

Moretti-Horten DN, et al. (2024) Synchronized assembly of the oxidative phosphorylation system controls mitochondrial respiration in yeast. Developmental cell.

Kitagawa R, et al. (2023) EWSR1 maintains centromere identity. Cell reports, 42(6), 112568.

Akkermans O, et al. (2022) GPC3-Unc5 receptor complex structure and role in cell migration. Cell, 185(21), 3931.

Hensel A, et al. (2022) The Taspase1/Myosin1f-axis regulates filopodia dynamics. iScience, 25(6), 104355.

Rauniyar K, et al. (2022) Bioactive VEGF-C from E. coli. Scientific reports, 12(1), 18157.

Balaji V, et al. (2022) A dimer-monomer switch controls CHIP-dependent substrate ubiquitylation and processing. Molecular cell, 82(17), 3239.

Yano K, et al. (2022) Profiling a single-stranded DNA region within an rDNA segment that affects the loading of bacterial condensin. iScience, 25(12), 105504.

Abe M, et al. (2021) PMP2/FABP8 induces PI(4,5)P2-dependent transbilayer reorganization of sphingomyelin in the plasma membrane. Cell reports, 37(6), 109935.

Zhang X, et al. (2021) Evolving cryo-EM structural approaches for GPCR drug discovery. Structure (London, England: 1993), 29(9), 963.

Cho E, et al. (2021) PPP6C negatively regulates oncogenic ERK signaling through dephosphorylation of MEK. Cell reports, 34(13), 108928.

Burckhardt CJ, et al. (2021) SH3BP4 promotes neuropilin-1 and ?5-integrin endocytosis and is inhibited by Akt. Developmental cell, 56(8), 1164.

Roverato ND, et al. (2021) Parkin is an E3 ligase for the ubiquitin-like modifier FAT10, which inhibits Parkin activation and mitophagy. Cell reports, 34(11), 108857.

Huang W, et al. (2021) Parasitic modulation of host development by ubiquitin-independent protein degradation. Cell, 184(20), 5201.

Bertoglio F, et al. (2021) A SARS-CoV-2 neutralizing antibody selected from COVID-19 patients binds to the ACE2-RBD interface and is tolerant to most known RBD mutations. Cell reports, 36(4), 109433.

Syed S, et al. (2021) Streptococcus pneumoniae pneumolysin and neuraminidase A convert high-density lipoproteins into pro-atherogenic particles. iScience, 24(6), 102535.

Zhang X, et al. (2021) Structure and dynamics of semaglutide- and taspoglutide-bound GLP-1R-Gs complexes. Cell reports, 36(2), 109374.

Hachimi M, et al. (2021) Smoothelin-like 2 Inhibits Coronin-1B to Stabilize the Apical Actin Cortex during Epithelial Morphogenesis. Current biology: CB, 31(4), 696.

Rozen-Gagnon K, et al. (2021) Argonaute-CLIP delineates versatile, functional RNAi networks in Aedes aegypti, a major vector of human viruses. Cell host & microbe, 29(5), 834.

Poveda-Huertes D, et al. (2020) An Early mtUPR: Redistribution of the Nuclear Transcription Factor Rox1 to Mitochondria Protects against Intramitochondrial Proteotoxic Aggregates. Molecular cell, 77(1), 180.

Wojtowicz WM, et al. (2020) A Human IgSF Cell-Surface Interactome Reveals a Complex Network of Protein-Protein Interactions. Cell, 182(4), 1027.