# **Resource Summary Report**

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# **MOUSE ANTI HISTIDINE TAG**

RRID:AB\_322084 Type: Antibody

#### **Proper Citation**

(Bio-Rad Cat# MCA1396, RRID:AB\_322084)

### **Antibody Information**

URL: http://antibodyregistry.org/AB\_322084

Proper Citation: (Bio-Rad Cat# MCA1396, RRID:AB\_322084)

Target Antigen: MOUSE ANTI HISTIDINE TAG

**Host Organism:** mouse

Clonality: monoclonal

**Comments:** manufacturer recommendations: IgG1; IgG1 Immunoprecipitation; Immunohistochemistry; Western Blot; ELISA; Immunohistochemistry - frozen; Immunohistology - Frozen, ELISA, Western Blotting, Immunoprecipitation

**Antibody Name: MOUSE ANTI HISTIDINE TAG** 

**Description:** This monoclonal targets MOUSE ANTI HISTIDINE TAG

Target Organism: amoebaprotozoa

Antibody ID: AB\_322084

Vendor: Bio-Rad

Catalog Number: MCA1396

#### Ratings and Alerts

No rating or validation information has been found for MOUSE ANTI HISTIDINE TAG.

#### Data and Source Information

Source: Antibody Registry

## **Usage and Citation Metrics**

We found 11 mentions in open access literature.

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

Mao YQ, et al. (2024) DPCD is a regulator of R2TP in ciliogenesis initiation through Akt signaling. Cell reports, 43(2), 113713.

Schleinitz A, et al. (2023) Consecutive functions of small GTPases guide HOPS-mediated tethering of late endosomes and lysosomes. Cell reports, 42(1), 111969.

Pettmann J, et al. (2023) Mechanical forces impair antigen discrimination by reducing differences in T-cell receptor/peptide-MHC off-rates. The EMBO journal, 42(7), e111841.

Boudkkazi S, et al. (2023) A Noelin-organized extracellular network of proteins required for constitutive and context-dependent anchoring of AMPA-receptors. Neuron, 111(16), 2544.

Minami SA, et al. (2022) Production of novel SARS-CoV-2 Spike truncations in Chinese hamster ovary cells leads to high expression and binding to antibodies. Biotechnology journal, 17(9), e2100678.

Bjørnestad SA, et al. (2022) Rab33b-exocyst interaction mediates localized secretion for focal adhesion turnover and cell migration. iScience, 25(5), 104250.

Seraphim TV, et al. (2022) Assembly principles of the human R2TP chaperone complex reveal the presence of R2T and R2P complexes. Structure (London, England: 1993), 30(1), 156.

Wrapp D, et al. (2020) Structural Basis for Potent Neutralization of Betacoronaviruses by Single-Domain Camelid Antibodies. Cell, 181(5), 1004.

Kim H, et al. (2019) The Gene-Silencing Protein MORC-1 Topologically Entraps DNA and Forms Multimeric Assemblies to Cause DNA Compaction. Molecular cell, 75(4), 700.

Tawo R, et al. (2017) The Ubiquitin Ligase CHIP Integrates Proteostasis and Aging by Regulation of Insulin Receptor Turnover. Cell, 169(3), 470.

Polstein LR, et al. (2015) A light-inducible CRISPR-Cas9 system for control of endogenous gene activation. Nature chemical biology, 11(3), 198.