

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

RFP-Trap_MA

RRID:AB_2631363

Type: Antibody

Proper Citation

ChromoTek Cat# rtma-20, RRID:AB_2631363

Antibody Information

URL: http://antibodyregistry.org/AB_2631363

Proper Citation: ChromoTek Cat# rtma-20, RRID:AB_2631363

Target Antigen: mRFP, mCherry, mRFPruby, tdTomato, mPlum, tagRFP, mKate2, DsRed

Host Organism: alpaca

Clonality: monoclonal

Comments: Originating manufacturer of this product, tested applications:
Immunoprecipitation
Consolidation on 2/2020: AB_2631363, AB_2631411

Antibody Name: RFP-Trap_MA

Description: This monoclonal targets mRFP, mCherry, mRFPruby, tdTomato, mPlum, tagRFP, mKate2, DsRed

Antibody ID: AB_2631363

Vendor: ChromoTek

Catalog Number: rtma-20

Record Creation Time: 20250819T231135+0000

Record Last Update: 20250820T043429+0000

Ratings and Alerts

No rating or validation information has been found for RFP-Trap_MA.

No alerts have been found for RFP-Trap_MA.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Yamashita SI, et al. (2025) The mitophagy receptors BNIP3 and NIX mediate tight attachment and expansion of the isolation membrane to mitochondria. The Journal of cell biology, 224(7).

Brimson CA, et al. (2025) Collective oscillatory signaling in Dictyostelium discoideum acts as a developmental timer initiated by weak coupling of a noisy pulsatile signal. Developmental cell, 60(6), 918.

Chen Y, et al. (2024) A dynamic ubiquitination balance of cell proliferation and endoreduplication regulators determines plant organ size. Science advances, 10(11), eadj2570.

Hoh KL, et al. (2024) VAP-mediated membrane-tethering mechanisms implicate ER-PM contact function in pH homeostasis. Cell reports, 43(8), 114592.

Sadhu L, et al. (2023) ARPC5 isoforms and their regulation by calcium-calmodulin-N-WASP drive distinct Arp2/3-dependent actin remodeling events in CD4 T cells. eLife, 12.

Lee SC, et al. (2023) Chromatin remodeling of histone H3 variants by DDM1 underlies epigenetic inheritance of DNA methylation. Cell, 186(19), 4100.

Lattao R, et al. (2021) Mauve/LYST limits fusion of lysosome-related organelles and promotes centrosomal recruitment of microtubule nucleating proteins. Developmental cell, 56(7), 1000.

Rivers CA, et al. (2019) Glucocorticoid Receptor-Tethered Mineralocorticoid Receptors Increase Glucocorticoid-Induced Transcriptional Responses. Endocrinology, 160(5), 1044.

Navarro-Mendoza MI, et al. (2019) Early Diverging Fungus Mucor circinelloides Lacks Centromeric Histone CENP-A and Displays a Mosaic of Point and Regional Centromeres. Current biology : CB, 29(22), 3791.