

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 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 10 mentions in open access literature.

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

Wang Z, et al. (2026) Genetic basis of phytoalexin-mediated chemical defense in plants. *Cell*, 189(13), 4059.

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.