

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

RFP-Booster_ATTO594

RRID:AB_2631390

Type: Antibody

Proper Citation

ChromoTek Cat# rba594-100, RRID:AB_2631390

Antibody Information

URL: http://antibodyregistry.org/AB_2631390

Proper Citation: ChromoTek Cat# rba594-100, RRID:AB_2631390

Target Antigen: mRFP, mCherry, mRFPruby, tdTomato, mPlum

Host Organism: alpaca

Clonality: monoclonal

Comments: Originating manufacturer of this product, tested applications:
Immunofluorescence
Consolidation on 2/2020: AB_2631390, AB_2631439

Antibody Name: RFP-Booster_ATTO594

Description: This monoclonal targets mRFP, mCherry, mRFPruby, tdTomato, mPlum

Antibody ID: AB_2631390

Vendor: ChromoTek

Catalog Number: rba594-100

Record Creation Time: 20231110T034732+0000

Record Last Update: 20260831T222440+0000

Ratings and Alerts

No rating or validation information has been found for RFP-Booster_ATTO594.

No alerts have been found for RFP-Booster_ATTO594.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Samara E, et al. (2025) Columnar cholinergic neurotransmission onto T5 cells of *Drosophila*. *Current biology : CB*, 35(6), 1269.

He XY, et al. (2023) Magnetic resonance imaging focused on the ferritin heavy chain 1 reporter gene detects neuronal differentiation in stem cells. *Neural regeneration research*, 18(7), 1563.

Holla S, et al. (2020) Positioning Heterochromatin at the Nuclear Periphery Suppresses Histone Turnover to Promote Epigenetic Inheritance. *Cell*, 180(1), 150.

Gambarotto D, et al. (2019) Plk4 Regulates Centriole Asymmetry and Spindle Orientation in Neural Stem Cells. *Developmental cell*, 50(1), 11.

Pan C, et al. (2019) Deep Learning Reveals Cancer Metastasis and Therapeutic Antibody Targeting in the Entire Body. *Cell*, 179(7), 1661.