

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

RFP antibody

RRID:AB_2336063

Type: Antibody

Proper Citation

ChromoTek Cat# 3f5-100, RRID:AB_2336063

Antibody Information

URL: http://antibodyregistry.org/AB_2336063

Proper Citation: ChromoTek Cat# 3f5-100, RRID:AB_2336063

Target Antigen: Red fluorescent protein

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued: 2016; Mouse RFP antibody 3F5 is specific to RFPs and shows no crossreactivity to GFP or any other cellular protein. 3F5 detects a band of approximately 27 kDa (predicted molecular weight mCherry: 27 kDa)

Antibody Name: RFP antibody

Description: This monoclonal targets Red fluorescent protein

Clone ID: 3F5

Antibody ID: AB_2336063

Vendor: ChromoTek

Catalog Number: 3f5-100

Alternative Catalog Numbers: rfp-antibody-3f5, 3f5

Record Creation Time: 20250820T000305+0000

Record Last Update: 20250820T071329+0000

Ratings and Alerts

No rating or validation information has been found for RFP antibody.

Warning: Discontinued: 2016

Discontinued: 2016; Mouse RFP antibody 3F5 is specific to RFPs and shows no crossreactivity to GFP or any other cellular protein. 3F5 detects a band of approximately 27 kDa (predicted molecular weight mCherry: 27 kDa)

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Sandoz PA, et al. (2023) Dynamics of CLIMP-63 S-acylation control ER morphology. Nature communications, 14(1), 264.

Hernández-Alvarez MI, et al. (2019) Deficient Endoplasmic Reticulum-Mitochondrial Phosphatidylserine Transfer Causes Liver Disease. Cell, 177(4), 881.

Angelova A, et al. (2019) Characterization of perinatally born glutamatergic neurons of the mouse olfactory bulb based on NeuroD6 expression reveals their resistance to sensory deprivation. The Journal of comparative neurology, 527(7), 1245.