

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

FluoTag®-X2 anti-mRuby3 AlexaFluor647

RRID:AB_3076079

Type: Antibody

Proper Citation

(NanoTag Biotechnologies Cat# N3302-AF647-L, RRID:AB_3076079)

Antibody Information

URL: http://antibodyregistry.org/AB_3076079

Proper Citation: (NanoTag Biotechnologies Cat# N3302-AF647-L, RRID:AB_3076079)

Target Antigen: mRuby3. Validated specificity for mRuby3. No reactivity detected with mRuby or mRuby2.

Host Organism: Alpaca

Clonality: monoclonal

Comments: Applications: IF

Antibody Name: FluoTag®-X2 anti-mRuby3 AlexaFluor647

Description: This monoclonal targets mRuby3. Validated specificity for mRuby3. No reactivity detected with mRuby or mRuby2.

Target Organism: species independent

Clone ID: clone 1F8

Antibody ID: AB_3076079

Vendor: NanoTag Biotechnologies

Catalog Number: N3302-AF647-L

Alternative Catalog Numbers: N3302-AF647-S

Record Creation Time: 20260513T213726+0000

Record Last Update: 20260513T213726+0000

Ratings and Alerts

No rating or validation information has been found for FluoTag®-X2 anti-mRuby3 AlexaFluor647.

No alerts have been found for FluoTag®-X2 anti-mRuby3 AlexaFluor647.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Wang J, et al. (2025) Galnt2 neurons in the ventromedial hypothalamus counterregulate hypoglycemia via a brain-liver neurocircuit. Cell metabolism, 37(11), 2264.

Zolboot N, et al. (2025) MicroRNA mechanisms instructing Purkinje cell specification. Neuron, 113(10), 1629.