## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 5, 2024

# Anti-HA-Biotin, High Affinity (3F10); Rat monoclonal antibody (clone 3F10) conjugated with biotin

RRID:AB\_390915 Type: Antibody

### **Proper Citation**

(Roche Cat# 12158167001, RRID:AB\_390915)

#### **Antibody Information**

**URL:** http://antibodyregistry.org/AB\_390915

**Proper Citation:** (Roche Cat# 12158167001, RRID:AB\_390915)

Target Antigen: HA

Host Organism: rat

Clonality: monoclonal

**Antibody Name:** Anti-HA-Biotin, High Affinity (3F10); Rat monoclonal antibody (clone 3F10)

conjugated with biotin

**Description:** This monoclonal targets HA

Clone ID: Clone 3F10

Antibody ID: AB\_390915

Vendor: Roche

**Catalog Number:** 12158167001

#### Ratings and Alerts

No rating or validation information has been found for Anti-HA-Biotin, High Affinity (3F10); Rat monoclonal antibody (clone 3F10) conjugated with biotin.

No alerts have been found for Anti-HA-Biotin, High Affinity (3F10); Rat monoclonal antibody

#### Data and Source Information

Source: Antibody Registry

#### **Usage and Citation Metrics**

We found 18 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Xu C, et al. (2024) Homeodomain proteins hierarchically specify neuronal diversity and synaptic connectivity. eLife, 12.

Mudumbi KC, et al. (2024) Distinct interactions stabilize EGFR dimers and higher-order oligomers in cell membranes. Cell reports, 43(1), 113603.

Ko A, et al. (2023) LZTR1 Mutation Mediates Oncogenesis through Stabilization of EGFR and AXL. Cancer discovery, 13(3), 702.

Davison D, et al. (2022) Activity-based protein profiling of human and plasmodium serine hydrolases and interrogation of potential antimalarial targets. iScience, 25(9), 104996.

Murakami A, et al. (2022) Cell-autonomous control of intracellular temperature by unsaturation of phospholipid acyl chains. Cell reports, 38(11), 110487.

Zhang C, et al. (2022) EGFR signaling activates intestinal stem cells by promoting mitochondrial biogenesis and ?-oxidation. Current biology: CB, 32(17), 3704.

Nakagawa T, et al. (2022) SPT16 ubiquitylation by DCAF14-CRL4 regulates FACT binding to histones. Cell reports, 38(12), 110541.

Franco Nitta C, et al. (2021) EGFR transactivates RON to drive oncogenic crosstalk. eLife, 10.

Marsden MD, et al. (2020) Tracking HIV Rebound following Latency Reversal Using Barcoded HIV. Cell reports. Medicine, 1(9), 100162.

Lee SB, et al. (2020) Proline Hydroxylation Primes Protein Kinases for Autophosphorylation and Activation. Molecular cell, 79(3), 376.

Xie X, et al. (2019) Semaphorin 2b Regulates Sleep-Circuit Formation in the Drosophila Central Brain. Neuron, 104(2), 322.

Yokoyama T, et al. (2019) HCV IRES Captures an Actively Translating 80S Ribosome. Molecular cell, 74(6), 1205.

Ingold I, et al. (2018) Selenium Utilization by GPX4 Is Required to Prevent Hydroperoxide-Induced Ferroptosis. Cell, 172(3), 409.

Trisno SL, et al. (2018) Esophageal Organoids from Human Pluripotent Stem Cells Delineate Sox2 Functions during Esophageal Specification. Cell stem cell, 23(4), 501.

Haimon Z, et al. (2018) Re-evaluating microglia expression profiles using RiboTag and cell isolation strategies. Nature immunology, 19(6), 636.

Xie X, et al. (2017) The laminar organization of the Drosophila ellipsoid body is semaphorindependent and prevents the formation of ectopic synaptic connections. eLife, 6.

Kaneko T, et al. (2017) Serotonergic Modulation Enables Pathway-Specific Plasticity in a Developing Sensory Circuit in Drosophila. Neuron, 95(3), 623.

Cazade M, et al. (2017) Activity-dependent regulation of T-type calcium channels by submembrane calcium ions. eLife, 6.