

Resource Summary Report

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DYKDDDDK Tag Monoclonal Antibody (FG4R)

RRID:AB_1957945

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# MA1-91878, RRID:AB_1957945)

Antibody Information

URL: http://antibodyregistry.org/AB_1957945

Proper Citation: (Thermo Fisher Scientific Cat# MA1-91878, RRID:AB_1957945)

Target Antigen: DYKDDDDK Tag

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: WB (1:500-1:1,000), ICC/IF (1:200-1:500), IP (3 µg)

Antibody Name: DYKDDDDK Tag Monoclonal Antibody (FG4R)

Description: This monoclonal targets DYKDDDDK Tag

Target Organism: tag

Clone ID: Clone FG4R

Defining Citation: [PMID:16988012](#), [PMID:27494135](#), [PMID:25392066](#), [PMID:26969735](#), [PMID:25428587](#), [PMID:18589435](#), [PMID:27815841](#), [PMID:16038965](#), [PMID:24667306](#), [PMID:16140270](#), [PMID:27898713](#), [PMID:22099458](#), [PMID:19383985](#), [PMID:16923966](#), [PMID:18519040](#), [PMID:16936281](#), [PMID:25267526](#), [PMID:23592989](#), [PMID:24526689](#), [PMID:26752157](#), [PMID:15955848](#), [PMID:15047707](#), [PMID:17329363](#), [PMID:25187041](#), [PMID:14701815](#), [PMID:11731421](#), [PMID:16714283](#), [PMID:25662457](#), [PMID:16227615](#)

Antibody ID: AB_1957945

Vendor: Thermo Fisher Scientific

Catalog Number: MA1-91878

Ratings and Alerts

No rating or validation information has been found for DYKDDDDK Tag Monoclonal Antibody (FG4R).

No alerts have been found for DYKDDDDK Tag Monoclonal Antibody (FG4R).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 26 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Walker CK, et al. (2023) Cross-Platform Synaptic Network Analysis of Human Entorhinal Cortex Identifies TWF2 as a Modulator of Dendritic Spine Length. The Journal of neuroscience : the official journal of the Society for Neuroscience, 43(20), 3764.

Lin X, et al. (2023) The NSP4 T492I mutation increases SARS-CoV-2 infectivity by altering non-structural protein cleavage. Cell host & microbe, 31(7), 1170.

Li Q, et al. (2023) Differential requirement for BRCA1-BARD1 E3 ubiquitin ligase activity in DNA damage repair and meiosis in the Caenorhabditis elegans germ line. PLoS genetics, 19(1), e1010457.

Wulff-Fuentes E, et al. (2023) O-GlcNAcylation regulates OTX2's proteostasis. iScience, 26(11), 108184.

Bermudez Y, et al. (2023) Nonstructural protein 1 widespread RNA decay phenotype varies among coronaviruses. iScience, 26(1), 105887.

Zhu Y, et al. (2023) Macrophage autophagy deficiency-induced CEBPB accumulation alleviates atopic dermatitis via impairing M2 polarization. Cell reports, 42(11), 113430.

Miró-Pina C, et al. (2022) Paramecium Polycomb repressive complex 2 physically interacts with the small RNA-binding PIWI protein to repress transposable elements. Developmental cell, 57(8), 1037.

Liang Q, et al. (2022) Essential role of MESP1-RING1A complex in cardiac differentiation.

Developmental cell, 57(22), 2533.

Astro V, et al. (2022) Fine-tuned KDM1A alternative splicing regulates human cardiomyogenesis through an enzymatic-independent mechanism. *iScience*, 25(7), 104665.

Frei JA, et al. (2021) Regulation of Neural Circuit Development by Cadherin-11 Provides Implications for Autism. *eNeuro*, 8(4).

Waldman AC, et al. (2021) Mapping the residue specificities of epigenome enzymes by yeast surface display. *Cell chemical biology*, 28(12), 1772.

Carullo NVN, et al. (2020) Enhancer RNAs predict enhancer-gene regulatory links and are critical for enhancer function in neuronal systems. *Nucleic acids research*, 48(17), 9550.

Lei Z, et al. (2020) NF- κ B Activation Accounts for the Cytoprotective Effects of PERK Activation on Oligodendrocytes during EAE. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 40(33), 6444.

Zhu Q, et al. (2020) Whole-exome sequencing of ovarian cancer families uncovers putative predisposition genes. *International journal of cancer*, 146(8), 2147.

Wang G, et al. (2020) Revaluation of magnetic properties of Magneto. *Nature neuroscience*, 23(9), 1047.

Duke CG, et al. (2020) An Improved CRISPR/dCas9 Interference Tool for Neuronal Gene Suppression. *Frontiers in genome editing*, 2, 9.

Bauer M, et al. (2019) The E3 Ubiquitin Ligase Mind Bomb 1 Controls Adenovirus Genome Release at the Nuclear Pore Complex. *Cell reports*, 29(12), 3785.

Sun P, et al. (2019) Maintenance of Primary Hepatocyte Functions In Vitro by Inhibiting Mechanical Tension-Induced YAP Activation. *Cell reports*, 29(10), 3212.

Xu W, et al. (2019) Evolution of Yin and Yang isoforms of a chromatin remodeling subunit precedes the creation of two genes. *eLife*, 8.

Raghu D, et al. (2019) GALNT3 Maintains the Epithelial State in Trophoblast Stem Cells. *Cell reports*, 26(13), 3684.