

# Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

## Purified anti-DYKDDDDK Tag

RRID:AB\_1134266

Type: Antibody

### Proper Citation

BioLegend Cat# 637301, RRID:AB\_1134266

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1134266](http://antibodyregistry.org/AB_1134266)

**Proper Citation:** BioLegend Cat# 637301, RRID:AB\_1134266

**Target Antigen:** DYKDDDDK

**Host Organism:** rat

**Clonality:** monoclonal

**Comments:** Applications: WB, IP, ICC, ELISA, FC, Purification

**Antibody Name:** Purified anti-DYKDDDDK Tag

**Description:** This monoclonal targets DYKDDDDK

**Target Organism:** epitope tag

**Clone ID:** Clone L5

**Antibody ID:** AB\_1134266

**Vendor:** BioLegend

**Catalog Number:** 637301

**Alternative Catalog Numbers:** 637319, 637303, 637304, 637302

**Record Creation Time:** 20250819T233617+0000

**Record Last Update:** 20250820T055120+0000

### Ratings and Alerts

No rating or validation information has been found for Purified anti-DYKDDDDK Tag.

No alerts have been found for Purified anti-DYKDDDDK Tag.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Feng S, et al. (2024) Profound synthetic lethality between SMARCAL1 and FANCM. Molecular cell, 84(23), 4522.

Kipfer ET, et al. (2023) Rapid cloning-free mutagenesis of new SARS-CoV-2 variants using a novel reverse genetics platform. eLife, 12.

Kipfer E, et al. (2023) Rapid cloning-free mutagenesis of new SARS-CoV-2 variants using a novel reverse genetics platform. bioRxiv : the preprint server for biology.

Yin J, et al. (2023) Cross-talk between PARN and EGFR-STAT3 Signaling Facilitates Self-Renewal and Proliferation of Glioblastoma Stem Cells. Cancer research, 83(22), 3693.

Dhainaut M, et al. (2022) Spatial CRISPR genomics identifies regulators of the tumor microenvironment. Cell, 185(7), 1223.

Meleppattu S, et al. (2022) Mechanism of IFT-A polymerization into trains for ciliary transport. Cell, 185(26), 4986.

Yamato M, et al. (2022) DS-7300a, a DNA Topoisomerase I Inhibitor, DXd-Based Antibody-Drug Conjugate Targeting B7-H3, Exerts Potent Antitumor Activities in Preclinical Models. Molecular cancer therapeutics, 21(4), 635.

Wang W, et al. (2022) Mobilizing phospholipids on tumor plasma membrane implicates phosphatidylserine externalization blockade for cancer immunotherapy. Cell reports, 41(5), 111582.

Torres-Ayuso P, et al. (2021) TNIK Is a Therapeutic Target in Lung Squamous Cell Carcinoma and Regulates FAK Activation through Merlin. Cancer discovery, 11(6), 1411.

Karunakaran MM, et al. (2020) Butyrophilin-2A1 Directly Binds Germline-Encoded Regions of the V $\alpha$ 9V $\beta$ 2 TCR and Is Essential for Phosphoantigen Sensing. Immunity, 52(3), 487.

Takahashi K, et al. (2020) Critical Roles of Translation Initiation and RNA Uridylation in Endogenous Retroviral Expression and Neural Differentiation in Pluripotent Stem Cells. Cell reports, 31(9), 107715.

Zhu C, et al. (2020) Phospho-Ser784-VCP Is Required for DNA Damage Response and Is Associated with Poor Prognosis of Chemotherapy-Treated Breast Cancer. *Cell reports*, 31(10), 107745.

Wroblewska A, et al. (2018) Protein Barcodes Enable High-Dimensional Single-Cell CRISPR Screens. *Cell*, 175(4), 1141.