

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

Anti-Mouse/Rat CD40 (HM40-3)-161Dy

RRID:AB_2885020

Type: Antibody

Proper Citation

(Standard BioTools Cat# 3161020, RRID:AB_2885020)

Antibody Information

URL: http://antibodyregistry.org/AB_2885020

Proper Citation: (Standard BioTools Cat# 3161020, RRID:AB_2885020)

Target Antigen: CD40

Host Organism: hamster

Clonality: monoclonal

Comments: Applications: Mass Cytometry

Antibody Name: Anti-Mouse/Rat CD40 (HM40-3)-161Dy

Description: This monoclonal targets CD40

Target Organism: rat, mouse

Clone ID: clone HM40-3

Antibody ID: AB_2885020

Vendor: Standard BioTools

Catalog Number: 3161020

Record Creation Time: 20260130T082154+0000

Record Last Update: 20260828T165510+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Mouse/Rat CD40 (HM40-3)-161Dy.

No alerts have been found for Anti-Mouse/Rat CD40 (HM40-3)-161Dy.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Yang S, et al. (2025) LTA4H improves the tumor microenvironment and prevents HCC progression via targeting the HNRNPA1/LTBP1/TGF-?? axis. Cell reports. Medicine, 6(3), 102000.

Li H, et al. (2022) The allergy mediator histamine confers resistance to immunotherapy in cancer patients via activation of the macrophage histamine receptor H1. Cancer cell, 40(1), 36.

Biram A, et al. (2022) Bacterial infection disrupts established germinal center reactions through monocyte recruitment and impaired metabolic adaptation. Immunity, 55(3), 442.

Xu W, et al. (2021) Early innate and adaptive immune perturbations determine long-term severity of chronic virus and Mycobacterium tuberculosis coinfection. Immunity, 54(3), 526.