

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 8, 2025

PE/Cyanine7 anti-mouse CD40

RRID:AB_10897812

Type: Antibody

Proper Citation

(BioLegend Cat# 124622, RRID:AB_10897812)

Antibody Information

URL: http://antibodyregistry.org/AB_10897812

Proper Citation: (BioLegend Cat# 124622, RRID:AB_10897812)

Target Antigen: CD40

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE/Cyanine7 anti-mouse CD40

Description: This monoclonal targets CD40

Target Organism: mouse

Clone ID: Clone 3/23

Antibody ID: AB_10897812

Vendor: BioLegend

Catalog Number: 124622

Alternative Catalog Numbers: 124621

Record Creation Time: 20231110T063633+0000

Record Last Update: 20241115T101337+0000

Ratings and Alerts

No rating or validation information has been found for PE/Cyanine7 anti-mouse CD40.

No alerts have been found for PE/Cyanine7 anti-mouse CD40.

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 [FDI Lab - SciCrunch.org](#).

MacDonald L, et al. (2024) Synovial tissue myeloid dendritic cell subsets exhibit distinct tissue-niche localization and function in health and rheumatoid arthritis. *Immunity*, 57(12), 2843.

Gräbnitz F, et al. (2023) Asymmetric cell division safeguards memory CD8 T cell development. *Cell reports*, 42(5), 112468.

Silva-Cayetano A, et al. (2021) A booster dose enhances immunogenicity of the COVID-19 vaccine candidate ChAdOx1 nCoV-19 in aged mice. *Med (New York, N.Y.)*, 2(3), 243.

Wu G, et al. (2020) Streptococcus pneumoniae aminopeptidase N regulates dendritic cells that attenuates type-2 airway inflammation in murine allergic asthma. *British journal of pharmacology*, 177(22), 5063.