

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 4, 2025

CD73 Monoclonal Antibody (7G2)

RRID:AB_2533492

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 41-0200, RRID:AB_2533492)

Antibody Information

URL: http://antibodyregistry.org/AB_2533492

Proper Citation: (Thermo Fisher Scientific Cat# 41-0200, RRID:AB_2533492)

Target Antigen: CD73

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow (Assay-dependent), IHC (F) (Assay-dependent), IP (Assay-dependent), IA (Assay-dependent), FN (Assay-dependent), WB (1 µg/mL), ICC/IF (1:100)

Antibody Name: CD73 Monoclonal Antibody (7G2)

Description: This monoclonal targets CD73

Target Organism: human

Clone ID: Clone 7G2

Defining Citation: [PMID:23184564](https://pubmed.ncbi.nlm.nih.gov/23184564/), [PMID:2137649](https://pubmed.ncbi.nlm.nih.gov/2137649/), [PMID:19438770](https://pubmed.ncbi.nlm.nih.gov/19438770/)

Antibody ID: AB_2533492

Vendor: Thermo Fisher Scientific

Catalog Number: 41-0200

Record Creation Time: 20231110T035526+0000

Record Last Update: 20240725T063155+0000

Ratings and Alerts

No rating or validation information has been found for CD73 Monoclonal Antibody (7G2).

No alerts have been found for CD73 Monoclonal Antibody (7G2).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Ma R, et al. (2024) Vimentin modulates regulatory T cell receptor-ligand interactions at distal pole complex, leading to dysregulated host response to viral pneumonia. Cell reports, 43(12), 115056.

Allard D, et al. (2023) The CD73 immune checkpoint promotes tumor cell metabolic fitness. eLife, 12.

Sowmithra S, et al. (2022) Recovery of Human Embryonic Stem Cells-Derived Neural Progenitors Exposed to Hypoxic-Ischemic-Reperfusion Injury by Indirect Exposure to Wharton's Jelly Mesenchymal Stem Cells Through Phosphatidylinositol-3-Kinase Pathway. Cellular and molecular neurobiology, 42(4), 1167.