# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 15, 2025

# FcR Blocking Reagent, human

RRID:AB\_2892112 Type: Antibody

#### **Proper Citation**

(Miltenyi Biotec Cat# 130-059-901, RRID:AB\_2892112)

#### **Antibody Information**

URL: http://antibodyregistry.org/AB\_2892112

Proper Citation: (Miltenyi Biotec Cat# 130-059-901, RRID:AB\_2892112)

Target Antigen: FcR

Clonality: unknown

Comments: Applications: block unwanted binding of antibodies to human Fc receptor-

expressing cells such as B cells, monocytes, and macrophages

Antibody Name: FcR Blocking Reagent, human

**Description:** This unknown targets FcR

Target Organism: human

**Antibody ID:** AB\_2892112

Vendor: Miltenyi Biotec

**Catalog Number:** 130-059-901

**Record Creation Time:** 20231110T031632+0000

Record Last Update: 20240725T000941+0000

## Ratings and Alerts

No rating or validation information has been found for FcR Blocking Reagent, human.

No alerts have been found for FcR Blocking Reagent, human.

#### **Data and Source Information**

Source: Antibody Registry

## **Usage and Citation Metrics**

We found 39 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.

Li Y, et al. (2024) Tumor cells impair immunological synapse formation via central nervous system-enriched metabolite. Cancer cell, 42(6), 985.

Rivera M, et al. (2024) Protocol for in vitro co-culture assay for rapid expansion of human T cell acute lymphoblastic leukemia. STAR protocols, 5(2), 103103.

Hirsch T, et al. (2024) IRF4 impedes human CD8 T cell function and promotes cell proliferation and PD-1 expression. Cell reports, 43(7), 114401.

Schmidt D, et al. (2024) Oncogenic Calreticulin Induces Immune Escape by Stimulating TGF? Expression and Regulatory T-cell Expansion in the Bone Marrow Microenvironment. Cancer research, 84(18), 2985.

Ma S, et al. (2024) Targeting P4HA1 promotes CD8+ T cell progenitor expansion toward immune memory and systemic anti-tumor immunity. Cancer cell.

Schweiger P, et al. (2024) Functional Heterogeneity of Umbilical Cord Blood Monocyte-Derived Dendritic Cells. Journal of immunology (Baltimore, Md. : 1950), 213(2), 115.

Wang X, et al. (2024) Cell-intrinsic PD-L1 ablation sustains effector CD8+ T cell responses and promotes antitumor T cell therapy. Cell reports, 43(2), 113712.

Valeri E, et al. (2024) A novel STING variant triggers endothelial toxicity and SAVI disease. The Journal of experimental medicine, 221(9).

Dolton G, et al. (2023) Targeting of multiple tumor-associated antigens by individual T cell receptors during successful cancer immunotherapy. Cell, 186(16), 3333.

Lu L, et al. (2023) STING signaling promotes NK cell antitumor immunity and maintains a reservoir of TCF-1+ NK cells. Cell reports, 42(9), 113108.

Darrah PA, et al. (2023) Airway T cells are a correlate of i.v. Bacille Calmette-Guerin-mediated protection against tuberculosis in rhesus macaques. Cell host & microbe, 31(6),

Herzfeldt AK, et al. (2023) Complementary CRISPR screen highlights the contrasting role of membrane-bound and soluble ICAM-1 in regulating antigen-specific tumor cell killing by cytotoxic T cells. eLife, 12.

Hsiao CC, et al. (2023) Osteopontin associates with brain TRM-cell transcriptome and compartmentalization in donors with and without multiple sclerosis. iScience, 26(1), 105785.

Lozano-Rabella M, et al. (2023) Exploring the Immunogenicity of Noncanonical HLA-I Tumor Ligands Identified through Proteogenomics. Clinical cancer research: an official journal of the American Association for Cancer Research, 29(12), 2250.

Laforêts F, et al. (2023) Semi-supervised analysis of myeloid and T cell behavior in ex vivo ovarian tumor slices reveals changes in cell motility after treatments. iScience, 26(4), 106514.

Alsaadi A, et al. (2023) Single-cell transcriptomics identifies a WNT7A-FZD5 signaling axis that maintains fallopian tube stem cells in patient-derived organoids. Cell reports, 42(11), 113354.

Foskolou IP, et al. (2023) The two enantiomers of 2-hydroxyglutarate differentially regulate cytotoxic T cell function. Cell reports, 42(9), 113013.

Lameris R, et al. (2023) A bispecific T cell engager recruits both type 1 NKT and V?9V?2-T cells for the treatment of CD1d-expressing hematological malignancies. Cell reports. Medicine, 4(3), 100961.

Prokhnevska N, et al. (2023) CD8+ T cell activation in cancer comprises an initial activation phase in lymph nodes followed by effector differentiation within the tumor. Immunity, 56(1), 107.

Krämer B, et al. (2023) Single-cell RNA sequencing identifies a population of human liver-type ILC1s. Cell reports, 42(1), 111937.