## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 3, 2025

# FITC anti-human CD15 (SSEA-1)

RRID:AB\_314196 Type: Antibody

### **Proper Citation**

(BioLegend Cat# 301904, RRID:AB\_314196)

#### **Antibody Information**

URL: http://antibodyregistry.org/AB\_314196

Proper Citation: (BioLegend Cat# 301904, RRID:AB\_314196)

Target Antigen: CD15

**Host Organism:** mouse

Clonality: monoclonal

**Comments:** Applications: FC

**Antibody Name:** FITC anti-human CD15 (SSEA-1)

**Description:** This monoclonal targets CD15

Target Organism: human

Clone ID: Clone HI98

Antibody ID: AB\_314196

Vendor: BioLegend

Catalog Number: 301904

**Alternative Catalog Numbers: 301903** 

**Record Creation Time:** 20231110T044959+0000

Record Last Update: 20241114T234923+0000

#### Ratings and Alerts

No rating or validation information has been found for FITC anti-human CD15 (SSEA-1).

No alerts have been found for FITC anti-human CD15 (SSEA-1).

#### Data and Source Information

Source: Antibody Registry

#### **Usage and Citation Metrics**

We found 10 mentions in open access literature.

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

Yu CI, et al. (2024) Protocol to construct humanized mice with adult CD34+ hematopoietic stem and progenitor cells. STAR protocols, 5(3), 103155.

Benguigui M, et al. (2024) Interferon-stimulated neutrophils as a predictor of immunotherapy response. Cancer cell, 42(2), 253.

Yu CI, et al. (2024) Engraftment of adult hematopoietic stem and progenitor cells in a novel model of humanized mice. iScience, 27(3), 109238.

Tamura T, et al. (2023) Single-cell transcriptomics reveal a hyperacute cytokine and immune checkpoint axis after cardiac arrest in patients with poor neurological outcome. Med (New York, N.Y.), 4(7), 432.

Ercolano G, et al. (2022) Gliadin-reactive vitamin D-sensitive proinflammatory ILCPs are enriched in celiac patients. Cell reports, 39(11), 110956.

Gneo L, et al. (2022) TGF-? orchestrates the phenotype and function of monocytic myeloid-derived suppressor cells in colorectal cancer. Cancer immunology, immunotherapy: CII, 71(7), 1583.

Hägglöf T, et al. (2022) T-bet+ B cells accumulate in adipose tissue and exacerbate metabolic disorder during obesity. Cell metabolism, 34(8), 1121.

Vanoni G, et al. (2021) Human primed ILCPs support endothelial activation through NF-?B signaling. eLife, 10.

Le J, et al. (2020) Single-Cell RNA-Seq Mapping of Human Thymopoiesis Reveals Lineage Specification Trajectories and a Commitment Spectrum in T Cell Development. Immunity, 52(6), 1105.

Yamauchi T, et al. (2018) Genome-wide CRISPR-Cas9 Screen Identifies Leukemia-Specific Dependence on a Pre-mRNA Metabolic Pathway Regulated by DCPS. Cancer cell, 33(3),