# Resource Summary Report

Generated by NIF on Sep 8, 2026

## FceR1 alpha Monoclonal Antibody (MAR-1), PE-Cyanine7, eBioscience

RRID:AB_2573493
Type: Antibody

### Proper Citation

Thermo Fisher Scientific Cat# 25-5898-82, RRID:AB_2573493

### Antibody Information

**URL:** http://antibodyregistry.org/AB_2573493

**Proper Citation:** Thermo Fisher Scientific Cat# 25-5898-82, RRID:AB_2573493

**Target Antigen:** FceR1 alpha

**Host Organism:** armenian hamster

**Clonality:** monoclonal

**Comments:** Applications: Flow

**Antibody Name:** FceR1 alpha Monoclonal Antibody (MAR-1), PE-Cyanine7, eBioscience

**Description:** This monoclonal targets FceR1 alpha

**Target Organism:** mouse

**Clone ID:** Clone MAR-1

**Defining Citation:** PMID:16330751, PMID:19465906

**Antibody ID:** AB_2573493

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** 25-5898-82

**Alternative Catalog Numbers:** 25-5898

**Record Creation Time:** 20251213T073657+0000

**Record Last Update:** 20260903T215337+0000

## Ratings and Alerts

No rating or validation information has been found for FceR1 alpha Monoclonal Antibody (MAR-1), PE-Cyanine7, eBioscience.

No alerts have been found for FceR1 alpha Monoclonal Antibody (MAR-1), PE-Cyanine7, eBioscience.

## Data and Source Information

**Source:** Antibody Registry

## Usage and Citation Metrics

We found 6 mentions in open access literature.

**Listed below are recent publications.** The full list is available at NIF .


Emanuelli A, et al. (2025) Targeting the IL34-CSF1R axis improves metastatic renal cell carcinoma therapy outcome via immune-vascular crosstalk regulation. iScience, 28(6), 112752.

Wang Y, et al. (2025) Bi-directional communication between intrinsic enteric neurons and ILC2s inhibits host defense against helminth infection. Immunity, 58(2), 465.

Liu S, et al. (2023) A tissue injury sensing and repair pathway distinct from host pathogen defense. Cell, 186(10), 2127.

Walker JA, et al. (2019) Polychromic Reporter Mice Reveal Unappreciated Innate Lymphoid Cell Progenitor Heterogeneity and Elusive ILC3 Progenitors in Bone Marrow. Immunity, 51(1), 104.

Zhang X, et al. (2019) Functional Inactivation of Mast Cells Enhances Subcutaneous Adipose Tissue Browning in Mice. Cell reports, 28(3), 792.

Chang YH, et al. (2017) Dichotomous Expression of TNF Superfamily Ligands on Antigen-Presenting Cells Controls Post-priming Anti-viral CD4+ T Cell Immunity. Immunity, 47(5), 943.