

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

CD80 (B7-1) Monoclonal Antibody (16-10A1), Alexa Fluor™ 700, eBioscience

RRID:AB_2815244

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 56-0801-82, RRID:AB_2815244)

Antibody Information

URL: http://antibodyregistry.org/AB_2815244

Proper Citation: (Thermo Fisher Scientific Cat# 56-0801-82, RRID:AB_2815244)

Target Antigen: CD80 (B7-1)

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD80 (B7-1) Monoclonal Antibody (16-10A1), Alexa Fluor™ 700, eBioscience

Description: This monoclonal targets CD80 (B7-1)

Target Organism: Porcine, Canine, Mouse

Clone ID: Clone 16-10A1

Antibody ID: AB_2815244

Vendor: Thermo Fisher Scientific

Catalog Number: 56-0801-82

Record Creation Time: 20251213T073204+0000

Record Last Update: 20260225T230326+0000

Ratings and Alerts

No rating or validation information has been found for CD80 (B7-1) Monoclonal Antibody (16-10A1), Alexa Fluor™ 700, eBioscience.

No alerts have been found for CD80 (B7-1) Monoclonal Antibody (16-10A1), Alexa Fluor™ 700, eBioscience.

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 [RRID](#) .

Mahapatra B, et al. (2024) A squalene oil emulsified MPL-A and anti-CD200/CD300a antibodies adjuvanted whole-killed Leishmania vaccine provides durable immunity against L. donovani parasites. Vaccine, 42(26), 126373.

Singh A, et al. (2024) Leishmania antigens activated CD4+ T cells expressing CD200R receptors are the prime IL-10 producing phenotype and an important determinant of visceral leishmaniasis pathogenesis. Cytokine, 173, 156435.

Anand A, et al. (2023) Leishmania donovani induces CD300a expression to dampen effector properties of CD11c+ dendritic and antigen activated CD8+ T cells. Acta tropica, 239, 106826.

Singh R, et al. (2023) Adjuvantation of whole-killed Leishmania vaccine with anti-CD200 and anti-CD300a antibodies potentiates its efficacy and provides protection against wild-type parasites. Molecular immunology, 163, 136.