

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Anti-CD45

RRID:AB_929195

Type: Antibody

Proper Citation

LSBio (LifeSpan) Cat# LS-C34503-250, RRID:AB_929195

Antibody Information

URL: http://antibodyregistry.org/AB_929195

Proper Citation: LSBio (LifeSpan) Cat# LS-C34503-250, RRID:AB_929195

Target Antigen: Rat Protein Tyrosine Phosphatase CD45 (PTPRC)

Host Organism: mouse

Clonality: monoclonal

Comments: vendor suggested use: Flow Cytometry; Immunohistochemistry; Flow Cytometry (0.5 µg/IE6 cells), Immunohistochemistry (Frozen sections)

Antibody Name: Anti-CD45

Description: This monoclonal targets Rat Protein Tyrosine Phosphatase CD45 (PTPRC)

Target Organism: rat

Clone ID: MRC OX-30

Antibody ID: AB_929195

Vendor: LSBio (LifeSpan)

Catalog Number: LS-C34503-250

Record Creation Time: 20250820T063318+0000

Record Last Update: 20250821T002437+0000

Ratings and Alerts

No rating or validation information has been found for Anti-CD45.

No alerts have been found for Anti-CD45.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Zhang Z, et al. (2024) Sirtuin 2 regulates neutrophil functions through NAD⁺ synthesis pathway in virus infection. iScience, 27(7), 110184.