

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

Mouse Anti-Chicken CD45-APC

RRID:AB_2796475

Type: Antibody

Proper Citation

SouthernBiotech Cat# 8270-11, RRID:AB_2796475

Antibody Information

URL: http://antibodyregistry.org/AB_2796475

Proper Citation: SouthernBiotech Cat# 8270-11, RRID:AB_2796475

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Original manufacturer of this product; ISO 9001:2015

Antibody Name: Mouse Anti-Chicken CD45-APC

Description: This monoclonal targets CD45

Target Organism: chicken

Clone ID: Clone LT40

Antibody ID: AB_2796475

Vendor: SouthernBiotech

Catalog Number: 8270-11

Record Creation Time: 20231110T032825+0000

Record Last Update: 20260830T011533+0000

Ratings and Alerts

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

No alerts have been found for Mouse Anti-Chicken CD45-APC.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Hofmann T, et al. (2026) Impact of in ovo myo-inositol administration on immune modulation in broiler chickens. *Frontiers in immunology*, 17, 1843984.

Hofmann T, et al. (2026) Hens and roosters of two distinct lines differ in immune cell profiles. *Poultry science*, 105(7), 106880.

Geirdottir L, et al. (2019) Cross-Species Single-Cell Analysis Reveals Divergence of the Primate Microglia Program. *Cell*, 179(7), 1609.