

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

Anti-Mucin 5AC (MUC5AC) / Gastric Mucin Ab-1 Monoclonal Antibody, Biotin Conjugated

RRID:AB_62727

Type: Antibody

Proper Citation

Lab Vision Cat# MS-145-B, RRID:AB_62727

Antibody Information

URL: http://antibodyregistry.org/AB_62727

Proper Citation: Lab Vision Cat# MS-145-B, RRID:AB_62727

Target Antigen: Mucin 5AC (MUC5AC) / Gastric Mucin

Host Organism: mouse

Clonality: monoclonal

Comments: This antibody came from from Lab Vision, now part of Thermo Fisher; manufacturer recommendations:

Antibody Name: Anti-Mucin 5AC (MUC5AC) / Gastric Mucin Ab-1 Monoclonal Antibody, Biotin Conjugated

Description: This monoclonal targets Mucin 5AC (MUC5AC) / Gastric Mucin

Target Organism: other, feline, monkey, rat, hedgehog and chicken, simian, porcine, chicken/avian, pig, mouse, rabbit, cat, human

Antibody ID: AB_62727

Vendor: Lab Vision

Catalog Number: MS-145-B

Record Creation Time: 20250820T001046+0000

Record Last Update: 20250820T073524+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Mucin 5AC (MUC5AC) / Gastric Mucin Ab-1 Monoclonal Antibody, Biotin Conjugated.

No alerts have been found for Anti-Mucin 5AC (MUC5AC) / Gastric Mucin Ab-1 Monoclonal Antibody, Biotin Conjugated.

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 [RRID](#) .

Mori A, et al. (2025) Enhancement of cigarette smoke extract-induced goblet cell metaplasia and hyperplasia exerted through IL-13 receptor $\alpha 1$ expression. Toxicology letters, 410, 177.