

Resource Summary Report

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

Rabbit Anti-alpha-Amylase Monoclonal Antibody, Unconjugated, Clone D55H10

RRID:AB_2226822

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3796, RRID:AB_2226822

Antibody Information

URL: http://antibodyregistry.org/AB_2226822

Proper Citation: Cell Signaling Technology Cat# 3796, RRID:AB_2226822

Target Antigen: alpha-Amylase

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IHC-P. Consolidation on 10/2018: AB_10426225, AB_10831665, AB_2226822.

Antibody Name: Rabbit Anti-alpha-Amylase Monoclonal Antibody, Unconjugated, Clone D55H10

Description: This monoclonal targets alpha-Amylase

Target Organism: rat, human

Clone ID: Clone D55H10

Antibody ID: AB_2226822

Vendor: Cell Signaling Technology

Catalog Number: 3796

Record Creation Time: 20250819T211604+0000

Record Last Update: 20250819T222355+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-alpha-Amylase Monoclonal Antibody, Unconjugated, Clone D55H10.

No alerts have been found for Rabbit Anti-alpha-Amylase Monoclonal Antibody, Unconjugated, Clone D55H10.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Salomó Coll C, et al. (2025) ER-phagy and proteostasis defects prime pancreatic epithelial state changes in KRAS-mediated oncogenesis. *Developmental cell*.

Li H, et al. (2025) Disrupting AGR2/IGF1 paracrine and reciprocal signaling for pancreatic cancer therapy. *Cell reports. Medicine*, 6(2), 101927.

Li H, et al. (2025) Protocol for adeno-associated virus-mediated gene delivery to accelerate pancreatic carcinogenesis in mice. *STAR protocols*, 6(3), 103907.

Miao ZF, et al. (2024) Metaplastic regeneration in the mouse stomach requires a reactive oxygen species pathway. *Developmental cell*, 59(9), 1175.

Chen Y, et al. (2024) Cancer-Associated Endocrine Cells Participate in Pancreatic Carcinogenesis. *Gastroenterology*, 167(6), 1167.

Zhang X, et al. (2022) IL18 signaling causes islet β cell development and insulin secretion via different receptors on acinar and β cells. *Developmental cell*, 57(12), 1496.

Tan M, et al. (2022) The Sag-Shoc2 axis regulates conversion of mPanINs to cystic lesions in Kras pancreatic tumor model. *Cell reports*, 41(12), 111837.