

Resource Summary Report

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

Claudin-1 (D5H1D) XP® Rabbit mAb

RRID:AB_2798163

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 13255, RRID:AB_2798163

Antibody Information

URL: http://antibodyregistry.org/AB_2798163

Proper Citation: Cell Signaling Technology Cat# 13255, RRID:AB_2798163

Target Antigen: Claudin-1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IHC-P

Antibody Name: Claudin-1 (D5H1D) XP® Rabbit mAb

Description: This monoclonal targets Claudin-1

Target Organism: dg, h

Clone ID: Clone D5H1D

Antibody ID: AB_2798163

Vendor: Cell Signaling Technology

Catalog Number: 13255

Record Creation Time: 20250819T234618+0000

Record Last Update: 20250820T062156+0000

Ratings and Alerts

No rating or validation information has been found for Claudin-1 (D5H1D) XP® Rabbit mAb.

No alerts have been found for Claudin-1 (D5H1D) XP® Rabbit mAb.

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 [NIF](#) .

Luo J, et al. (2025) TFAP2A enhances tumor stemness and promotes metastasis in pancreatic ductal adenocarcinoma. iScience, 28(8), 113060.

Kaur G, et al. (2025) NADPH oxidase 1-PKC?-dependent ZO-1 phosphorylation mediates IL-33-induced inner blood-retinal barrier disruption in proliferative retinopathies. American journal of physiology. Cell physiology, 329(5), C1577.

Wang S, et al. (2023) SMYD3 induces sorafenib resistance by activating SMAD2/3-mediated epithelial-mesenchymal transition in hepatocellular carcinoma. iScience, 26(7), 106994.