

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

ASS1 (D4O4B) XP® Rabbit mAb

RRID:AB_2799790

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 70720, RRID:AB_2799790

Antibody Information

URL: http://antibodyregistry.org/AB_2799790

Proper Citation: Cell Signaling Technology Cat# 70720, RRID:AB_2799790

Target Antigen: ASS1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IHC-P, IF-IC

Antibody Name: ASS1 (D4O4B) XP® Rabbit mAb

Description: This monoclonal targets ASS1

Target Organism: h, m, r

Clone ID: Clone D4O4B

Antibody ID: AB_2799790

Vendor: Cell Signaling Technology

Catalog Number: 70720

Record Creation Time: 20250820T004430+0000

Record Last Update: 20250820T090430+0000

Ratings and Alerts

No rating or validation information has been found for ASS1 (D4O4B) XP® Rabbit mAb.

No alerts have been found for ASS1 (D4O4B) XP® Rabbit mAb.

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](#) .

Zhao R, et al. (2025) Targeting AQP5-mediated arginine deprivation in gastric cancer stem cells restores NK cell anti-tumor immunity. Cell reports. Medicine, 6(9), 102333.