

Resource Summary Report

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

Phospho-Smad1 (Ser463/465)/ Smad5 (Ser463/465)/ Smad9 (Ser465/467) (D5B10) Rabbit mAb (ChIP formulated)

RRID:AB_2797785

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 11971, RRID:AB_2797785

Antibody Information

URL: http://antibodyregistry.org/AB_2797785

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Target Antigen: SMAD9;SMAD1;SMAD5

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: ChIP, ChIP-seq

Antibody Name: Phospho-Smad1 (Ser463/465)/ Smad5 (Ser463/465)/ Smad9 (Ser465/467) (D5B10) Rabbit mAb (ChIP formulated)

Description: This monoclonal targets SMAD9;SMAD1;SMAD5

Target Organism: h

Clone ID: Clone D5B10

Antibody ID: AB_2797785

Vendor: Cell Signaling Technology

Catalog Number: 11971

Record Creation Time: 20250820T015124+0000

Record Last Update: 20250820T120234+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-Smad1 (Ser463/465)/ Smad5 (Ser463/465)/ Smad9 (Ser465/467) (D5B10) Rabbit mAb (ChIP formulated).

No alerts have been found for Phospho-Smad1 (Ser463/465)/ Smad5 (Ser463/465)/ Smad9 (Ser465/467) (D5B10) Rabbit mAb (ChIP formulated).

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](#) .

Alvarez S, et al. (2024) Netrin1 patterns the dorsal spinal cord through modulation of Bmp signaling. Cell reports, 43(11), 114954.

Gupta S, et al. (2022) In?vitro atlas of dorsal spinal interneurons reveals Wnt signaling as a critical regulator of progenitor expansion. Cell reports, 40(3), 111119.

Sullivan AE, et al. (2020) An Optimized Protocol for ChIP-Seq from Human Embryonic Stem Cell Cultures. STAR protocols, 1(2), 100062.