

Resource Summary Report

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

Anti-Actin, Smooth Muscle Specific (Ab-2) Mouse mAb (1A4)

RRID:AB_564185

Type: Antibody

Proper Citation

Millipore Cat# CP47-100UG, RRID:AB_564185

Antibody Information

URL: http://antibodyregistry.org/AB_564185

Proper Citation: Millipore Cat# CP47-100UG, RRID:AB_564185

Target Antigen: Actin Smooth Muscle Specific (Ab-2) Mouse mAb (1A4)

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: IgG2a Other; Western Blot; Immunofluorescence; Frozen Sections, Immunoblotting, Immunofluorescence, Paraffin Sections

Antibody Name: Anti-Actin, Smooth Muscle Specific (Ab-2) Mouse mAb (1A4)

Description: This monoclonal targets Actin Smooth Muscle Specific (Ab-2) Mouse mAb (1A4)

Target Organism: chicken, rat, baboon, chicken/bird, mouse, non-human primate, rabbit, bovine, human

Antibody ID: AB_564185

Vendor: Millipore

Catalog Number: CP47-100UG

Record Creation Time: 20250820T062738+0000

Record Last Update: 20250821T001025+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Actin, Smooth Muscle Specific (Ab-2) Mouse mAb (1A4).

No alerts have been found for Anti-Actin, Smooth Muscle Specific (Ab-2) Mouse mAb (1A4).

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 [NIF](#) .

Thorne CA, et al. (2018) Enteroid Monolayers Reveal an Autonomous WNT and BMP Circuit Controlling Intestinal Epithelial Growth and Organization. Developmental cell, 44(5), 624.