

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

alpha smooth muscle Actin antibody [1A4] (FITC)

RRID:AB_306359

Type: Antibody

Proper Citation

Abcam Cat# ab8211, RRID:AB_306359

Antibody Information

URL: http://antibodyregistry.org/AB_306359

Proper Citation: Abcam Cat# ab8211, RRID:AB_306359

Target Antigen: alpha smooth muscle Actin antibody [1A4] (FITC)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:2a;2a Immunohistochemistry; Immunohistochemistry - frozen; Immunohistochemistry - fixed; Western Blot; Flow Cytometry; Flow Cyt, IHC-FoFr, IHC-Fr, IHC-P, WB

Antibody Name: alpha smooth muscle Actin antibody [1A4] (FITC)

Description: This monoclonal targets alpha smooth muscle Actin antibody [1A4] (FITC)

Target Organism: chicken, feline, rat, snake, canine, goat, reptile, mouse, chickenbird, zebrafishfish, cat, zebrafish, human, dog, sheep

Antibody ID: AB_306359

Vendor: Abcam

Catalog Number: ab8211

Record Creation Time: 20250820T021943+0000

Record Last Update: 20250820T131800+0000

Ratings and Alerts

No rating or validation information has been found for alpha smooth muscle Actin antibody [1A4] (FITC).

No alerts have been found for alpha smooth muscle Actin antibody [1A4] (FITC).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Bekhite MM, et al. (2025) Generation of a human induced pluripotent stem cell lines (UKJi003-A) from a patient with Fabry disease and healthy donor (UKJi004-A). Stem cell research, 82, 103620.

Bekhite MM, et al. (2024) Generation of human induced pluripotent stem cell lines UKJi001-A and UKJi006-A from patients with heterozygous mutation in the PKP2 gene. Stem cell research, 81, 103565.

Gill HK, et al. (2024) Hox gene activity directs physical forces to differentially shape chick small and large intestinal epithelia. Developmental cell, 59(21), 2834.

Huycke TR, et al. (2019) Genetic and Mechanical Regulation of Intestinal Smooth Muscle Development. Cell, 179(1), 90.

Da Ros F, et al. (2017) Targeting Interleukin-1? Protects from Aortic Aneurysms Induced by Disrupted Transforming Growth Factor ? Signaling. Immunity, 47(5), 959.