

# Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

## Recombinant Anti-Collagen VI antibody [EPR17072]

RRID:AB\_2847919

Type: Antibody

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### Proper Citation

Abcam Cat# ab182744, RRID:AB\_2847919

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2847919](http://antibodyregistry.org/AB_2847919)

**Proper Citation:** Abcam Cat# ab182744, RRID:AB\_2847919

**Target Antigen:** Collagen VI

**Host Organism:** rabbit

**Clonality:** recombinant

**Comments:** Applications: WB, ICC/IF, IHC-P, mIHC

**Antibody Name:** Recombinant Anti-Collagen VI antibody [EPR17072]

**Description:** This recombinant targets Collagen VI

**Target Organism:** rat, mouse, human

**Clone ID:** EPR17072

**Antibody ID:** AB\_2847919

**Vendor:** Abcam

**Catalog Number:** ab182744

**Record Creation Time:** 20231110T032212+0000

**Record Last Update:** 20260829T202046+0000

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### Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-Collagen VI antibody [EPR17072].

No alerts have been found for Recombinant Anti-Collagen VI antibody [EPR17072].

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Kapustin AN, et al. (2025) Matrix-associated extracellular vesicles modulate human smooth muscle cell adhesion and directionality by presenting collagen VI. *eLife*, 12.

Zhu D, et al. (2025) Enhanced viability and functional maturity of iPSC-derived islet organoids by collagen-VI-enriched ECM scaffolds. *Cell stem cell*, 32(4), 547.

Cui Q, et al. (2025) MIF-ACKR3 causes irreversible fat loss by impairing adipogenesis in cancer cachexia. *Cell metabolism*, 37(4), 954.

Saito J, et al. (2024) Presenilin-1 in smooth muscle cells facilitates hypermuscularization in elastin aortopathy. *iScience*, 27(1), 108636.

Farook MR, et al. (2024) Loss of mitochondrial pyruvate carrier 1 supports proline-dependent proliferation and collagen biosynthesis in ovarian cancer. *Molecular metabolism*, 81, 101900.

Stavely R, et al. (2024) Mature enteric neurons have the capacity to reinnervate the intestine with glial cells as their guide. *Neuron*, 112(18), 3143.

Wu C, et al. (2023) Assessment of stromal SCD-induced drug resistance of PDAC using 3D-printed zPDX model chips. *iScience*, 26(1), 105723.

Caetano AJ, et al. (2021) Defining human mesenchymal and epithelial heterogeneity in response to oral inflammatory disease. *eLife*, 10.