

# Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

## Recombinant Anti-Fibroblast activation protein, alpha antibody [EPR20021]

RRID:AB\_2864720

Type: Antibody

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### Proper Citation

Abcam Cat# ab207178, RRID:AB\_2864720

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2864720](http://antibodyregistry.org/AB_2864720)

**Proper Citation:** Abcam Cat# ab207178, RRID:AB\_2864720

**Target Antigen:** Fibroblast activation protein, alpha

**Host Organism:** rabbit

**Clonality:** recombinant

**Comments:** Applications: WB, IHC-P

**Antibody Name:** Recombinant Anti-Fibroblast activation protein, alpha antibody [EPR20021]

**Description:** This recombinant targets Fibroblast activation protein, alpha

**Target Organism:** human

**Clone ID:** EPR20021

**Antibody ID:** AB\_2864720

**Vendor:** Abcam

**Catalog Number:** ab207178

**Record Creation Time:** 20231110T031959+0000

**Record Last Update:** 20260830T032315+0000

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### Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-Fibroblast activation protein, alpha antibody [EPR20021].

No alerts have been found for Recombinant Anti-Fibroblast activation protein, alpha antibody [EPR20021].

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 27 mentions in open access literature.

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

Chantzoura E, et al. (2026) The Allogeneic FAP-CAR-IL15 iNKT Therapy MiNK-215 Remodels the Tumor Stroma to Enhance Antitumor Immunity. *Cancer immunology research*, 14(2), 243.

Zhu L, et al. (2026) A Circulating GPNMB-Based Multimodal Model Integrates Tumor-Immune Crosstalk to Predict Immunotherapy Response in Esophageal Cancer. *Cancer discovery*, 16(7), 1360.

Yaghjian L, et al. (2026) Reliability of stromal markers multiplex immunofluorescent staining: pathologist assessment compared to quantitative image analysis. *American journal of cancer research*, 16(5), 1791.

Daum AK, et al. (2025) Cancer-associated fibroblasts promote drug resistance in ALK-driven lung adenocarcinoma cells by upregulating lipid biosynthesis. *Cancer & metabolism*, 13(1), 28.

Al Disi S, et al. (2025) Pharmacological inhibition of hydroxysteroid 11-beta dehydrogenase type 1 (11- $\beta$ HSD1) after myocardial infarction preserves cardiac function in a translational mini-pig model. *British journal of pharmacology*.

Liu Z, et al. (2025) THBS2-producing matrix CAFs promote colorectal cancer progression and link to poor prognosis via the CD47-MAPK axis. *Cell reports*, 44(4), 115555.

Liu S, et al. (2025) Single-cell and spatial transcriptomic profiling revealed niche interactions sustaining growth of endometriotic lesions. *Cell genomics*, 5(1), 100737.

Jeong MS, et al. (2025) Chemoresistance-motility signature of molecular evolution to chemotherapy in non-muscle-invasive bladder cancer and its clinical implications. *Cancer letters*, 610, 217339.

Xing R, et al. (2025) Enhanced formation of tertiary lymphoid structures shapes the anti-tumor microenvironment in hepatocellular carcinoma after FOLFOX-HAIC therapy. *Cell reports. Medicine*, 6(9), 102298.

- Papadimitriou TI, et al. (2025) CD8+ T cells drive myofibroblast activation and contraction via JAK/STAT3 and TGF $\beta$  signaling. *iScience*, 28(12), 113904.
- Niu N, et al. (2024) Tumor cell-intrinsic epigenetic dysregulation shapes cancer-associated fibroblasts heterogeneity to metabolically support pancreatic cancer. *Cancer cell*, 42(5), 869.
- Veith I, et al. (2024) Assessing personalized responses to anti-PD-1 treatment using patient-derived lung tumor-on-chip. *Cell reports. Medicine*, 5(5), 101549.
- Zheng H, et al. (2024) PDGFR $\beta$ +ITGA11+ fibroblasts foster early-stage cancer lymphovascular invasion and lymphatic metastasis via ITGA11-SELE interplay. *Cancer cell*.
- Hirani P, et al. (2024) Versican Associates with Tumor Immune Phenotype and Limits T-cell Trafficking via Chondroitin Sulfate. *Cancer research communications*, 4(4), 970.
- Rizzoli E, et al. (2024) Fibroblast activation protein is a cellular marker of fibrotic activity in canine idiopathic pulmonary fibrosis. *Frontiers in veterinary science*, 11, 1416124.
- Ji D, et al. (2023) FAP promotes metastasis and chemoresistance via regulating YAP1 and macrophages in mucinous colorectal adenocarcinoma. *iScience*, 26(6), 106600.
- Xu GJ, et al. (2023) Molecular signature incorporating the immune microenvironment enhances thyroid cancer outcome prediction. *Cell genomics*, 3(10), 100409.
- Pich-Bavastro C, et al. (2023) Activin A-Mediated Polarization of Cancer-Associated Fibroblasts and Macrophages Confers Resistance to Checkpoint Immunotherapy in Skin Cancer. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 29(17), 3498.
- Yang X, et al. (2023) Collagen 1-mediated CXCL1 secretion in tumor cells activates fibroblasts to promote radioresistance of esophageal cancer. *Cell reports*, 42(10), 113270.
- Chu Y, et al. (2023) Establishment and characterization of immortalized human vocal fold fibroblast cell lines. *Biotechnology letters*, 45(3), 347.