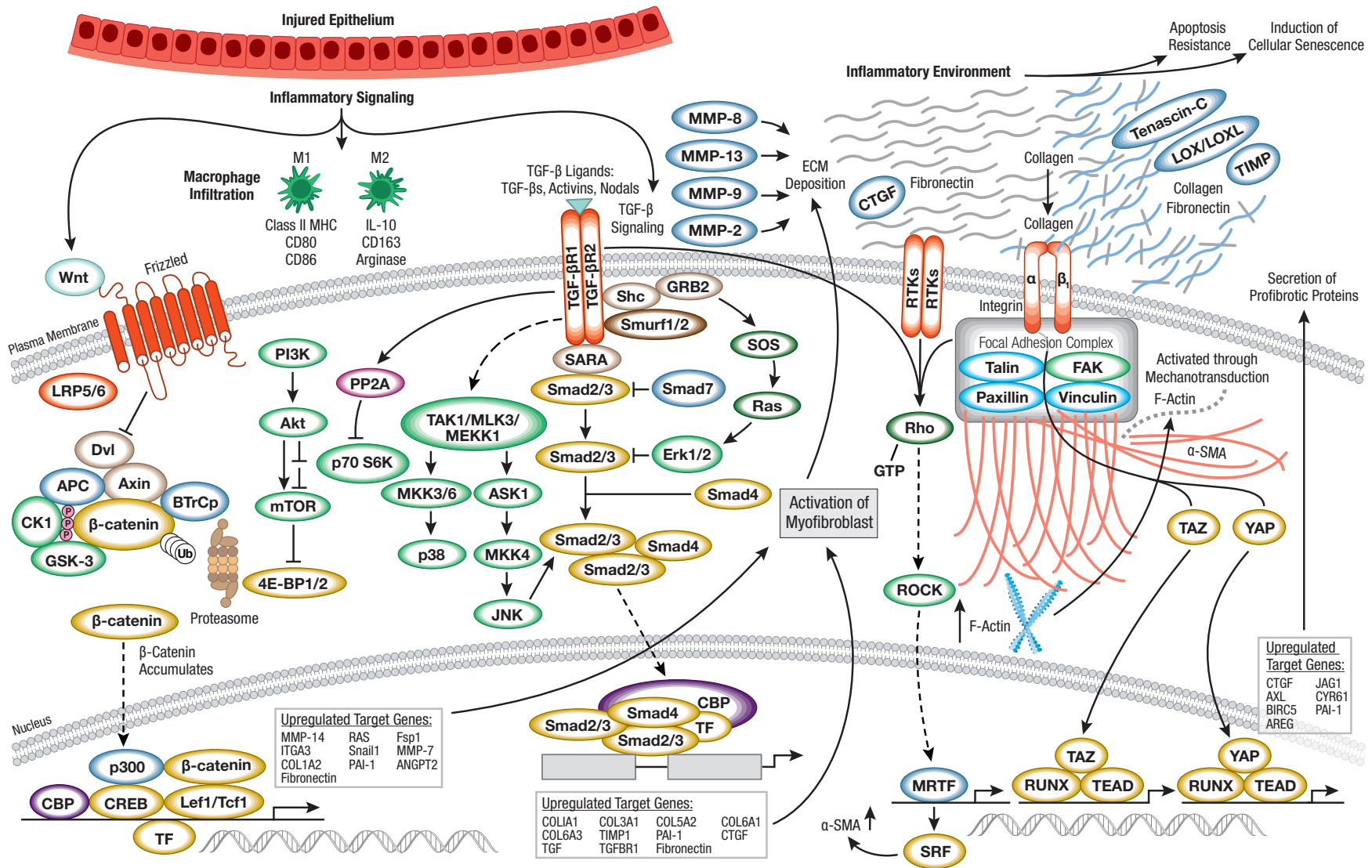


Mechanisms of Fibrosis



For pathway key and background, please visit:

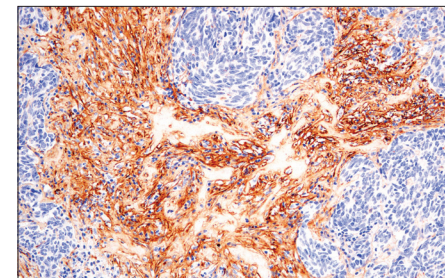
www.cst-science.com/FibrosisPathway

Key Products for Mechanisms of Fibrosis

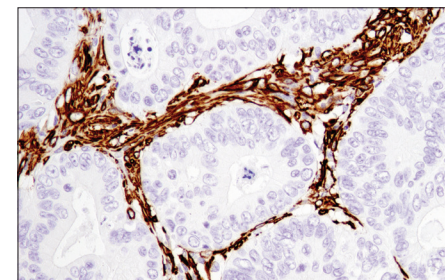
Visit www.cellsignal.com for a full listing of antibodies, related kits, and reagents.

ANTIBODIES	APPLICATIONS	REACTIVITY
8480 β -Catenin (D10A8) XP® Rabbit mAb	WB, IP, IHC-P, IHC-F, IF-F, IF-IC, F, ChIP, ChIP-seq	H, M, R, Mk, (Z, B, Pg, Gp, Hr)
8814 Non-phospho (Active) β -Catenin (Ser33/37/Thr41) (D13A1) Rabbit mAb	WB, IP, IHC-P, IF-IC, F, ChIP, ChIP-seq	H, M, R, Mk, (C, X, Z, B, Dg, Pg, Gp, Hr)
42818 COL11A1 Antibody	WB	H
39952 COL1A1 (E6A8E) Rabbit mAb	WB, IP, IF-IC	H
91144 COL1A1 (E8I9Z) Rabbit mAb	WB, IP	H
84336 COL1A1 Antibody	WB, IP	H, M, R
10095 CTGF (E2W5M) Rabbit mAb	WB	H, (C, B)
14479 CYR61 (D4H5D) XP® Rabbit mAb	WB, IF-IC, F	H
13009 FAK (D2R2E) Rabbit mAb	WB, IP	H, M
71433 FAK (D507U) XP® Rabbit mAb	WB, IP, IHC-P, IF-IC	H
8556 Phospho-FAK (Tyr397) (D20B1) Rabbit mAb	WB, IP	H, (M, R, Mk, B)
3281 Phospho-FAK (Tyr576/577) Antibody	WB, IP	H, M, R, (C, X)
3284 Phospho-FAK (Tyr925) Antibody	WB, IP	H, M, (R, C)
26836 Fibronectin/FN1 (E5H6X) Rabbit mAb	WB, IP, IHC-P, IF-IC	H
13807 Integrin α 2b (D8V7H) Rabbit mAb	WB, IP	H
8440 Integrin α 4 (D2E1) XP® Rabbit mAb	WB, IP, IF-IC, F	H, M, R
98204 Integrin α 5 (D7B7G) Rabbit mAb	WB	H, M, R, Hm, Mk
4705 Integrin α 5 Antibody	WB	H, M, Mk
3750 Integrin α 6 Antibody	WB	H, M, R, Mk
60896 Integrin α V (D2N5H) Rabbit mAb	WB	H, M, R, Mk
34971 Integrin β 1 (D6S1W) Rabbit mAb	WB, IHC-P	H, M, R
73663 Integrin β 2 (D4N5Z) Rabbit mAb	WB	H
13166 Integrin β 3 (D7X3P) XP® Rabbit mAb	WB, IHC-P	H, M
14803 Integrin β 4 (D8P6C) XP® Rabbit mAb	WB, IHC-P, F	H
3629 Integrin β 5 (D24A5) Rabbit mAb	WB, IP, IF-IC	H, M, R, Mk
54376 MMP-1 (E9S9N) Rabbit mAb	WB, IP	H
40994 MMP-2 (D4M2N) Rabbit mAb	WB, IP, IHC-P, IF-IC	H
14351 MMP-3 (D7F5B) Rabbit mAb	WB	H, R
3801 MMP-7 (D4H5) XP® Rabbit mAb	WB, IHC-P	M, R
13667 MMP-9 (D6O3H) XP® Rabbit mAb	WB, IHC-P, F	H
94808 MMP-13 Antibody	WB	H, (M, R, Mk)
13295 Pan-TEAD (D3F7L) Rabbit mAb	WB, IP	H, M, R, Mk
12065 Paxillin (D9G12) Rabbit mAb	WB, IP	H
2542 Paxillin Antibody	WB	H, M, R, Mk, B, Pg
2541 Phospho-Paxillin (Tyr118) Antibody	WB, IF-IC	H, M, R, Mk, Pg, (Z)

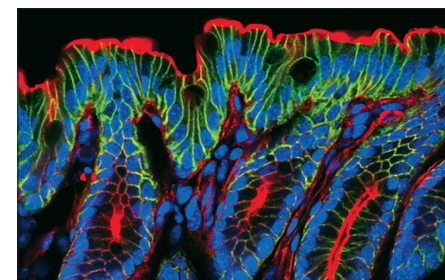
ANTIBODIES	APPLICATIONS	REACTIVITY
5339 Smad2 (D43B4) XP® Rabbit mAb	WB, IP, IF-IC, F, ChIP	H, M, R, Mk
18338 Phospho-SMAD2 (Ser465/Ser467) (E8F3R) Rabbit mAb	WB, IP, IF-IC, F, ChIP	H, M, R
8685 Smad2/3 (D7G7) XP® Rabbit mAb	WB, IP, IF-IC, F, ChIP, ChIP-seq	H, M, R, Mk
9523 Smad3 (C67H9) Rabbit mAb	WB, IP, IF-IC, F, ChIP, ChIP-seq	H, M, R, Mk, (X, Z, B)
46535 SMAD4 (D3R4N) XP® Rabbit mAb	WB, IP, IHC-P, IF-IC, F, ChIP, ChIP-seq	H, M, R, Mk
48938 α -Smooth Muscle Actin (1A4) Mouse mAb (IF Formulated)	WB, IP, IF-F	H, M, R
56856 α -Smooth Muscle Actin (1A4) Mouse mAb (IHC Formulated)	WB, IP, IHC-P	H, M, R
19245 α -Smooth Muscle Actin (D4K9N) XP® Rabbit mAb	WB, IP, IHC-P, IF-IC, IF-F	H, M, R
4021 Talin-1 (C45F1) Rabbit mAb	WB, IHC	H, M, R, Hm, Mk
83669 TAZ (E8E9G) Rabbit mAb	WB, IP, IF-IC, ChIP	H, M, R, Mk
59971 Phospho-TAZ (Ser89) (E1X9C) Rabbit mAb	WB, IP, IHC-P	H, M, R
13224 TEAD3 Antibody	WB, IP	H, M, R
5544 TGF- β Receptor III (D11G10) Rabbit mAb	WB, IP	H, M, R
3711 TGF- β Antibody	WB	H, M, R
79424 TGF- β Receptor II Antibody	WB	H, M, R
8946 TIMP1 (D10E6) Rabbit mAb	WB	H, Mk
5738 TIMP2 (D18B7) Rabbit mAb	WB	H, M, Mk
5673 TIMP3 (D74B10) Rabbit mAb	WB	H, M, R
13901 Vinculin (E1E9V) XP® Rabbit mAb	WB, IHC-P, F	H, M, R, Mk
14074 YAP (D8H1X) XP® Rabbit mAb	WB, IP, IHC-P, IF-IC, F, ChIP, ChIP-seq	H, M, R, Hm, Mk, (B, Gp, Hr)
13008 Phospho-YAP (Ser127) (D9W2I) Rabbit mAb	WB, IP, IHC-P	H, M, R
KITS		
13430 Focal Adhesion Protein Antibody Sampler Kit		
8579 Hippo Signaling Antibody Sampler Kit		
56674 YAP/TAZ Transcriptional Targets Antibody Sampler Kit		
52420 Phospho-YAP/TAZ Antibody Sampler Kit		
12747 Smad2/3 Antibody Sampler Kit		
77397 TGF- β Fibrosis Pathway Antibody Sampler Kit		
31549 Cancer Associated Fibroblast Marker Antibody Sampler Kit		
33437 ECM Profiling Sampler Kit		



Fibronectin/FN1 (E5H6X) Rabbit mAb #26836: IHC analysis of paraffin-embedded human neuroendocrine carcinoma of the lung using #26836 performed on the Leica® BOND™ Rx.



α -Smooth Muscle Actin (D4K9N) XP® Rabbit mAb #19245: IHC analysis of paraffin-embedded human colon carcinoma using #19245.



β -Catenin (D10A8) XP® Rabbit mAb #8480: Confocal IF analysis of mouse colon using #8480 (green). Actin filaments were labeled with DY-554 phalloidin (red). Blue pseudocolor = DRAQ5® #4084 (fluorescent DNA dye).

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