

S4 Table. Primary antibodies used for Western blotting

Antibody	Catalogue number	Reference/ Manufacturer	Dilution
Anti-HtrA1	-	[1]	1:2,000
Anti-SMA	ab5694	Abcam	1:5,000
Anti-calponin	ab46794	Abcam	1:50,000
Anti-vimentin	ab45939	Abcam	1:5,000
Anti-osteopontin	MPIIIB101	Developmental Studies Hybridoma Bank	1:1,000
Anti-p-Smad2/3 (Ser423/425)	sc-11769	Santa Cruz Biotechnology	1:2,000
Anti-cleaved caspase 3 (Asp175) (5A1E)	#9664	Cell Signaling Technology	1:1,000
Anti- α -tubulin	t9026	Sigma	1:2,000

References:

1. Oka C, Tsujimoto R, Kajikawa M, Koshiha-Takeuchi K, Ina J, Yano M, et al. HtrA1 serine protease inhibits signaling mediated by Tgf β family proteins. *Development*. 2004;131:1041-1053.