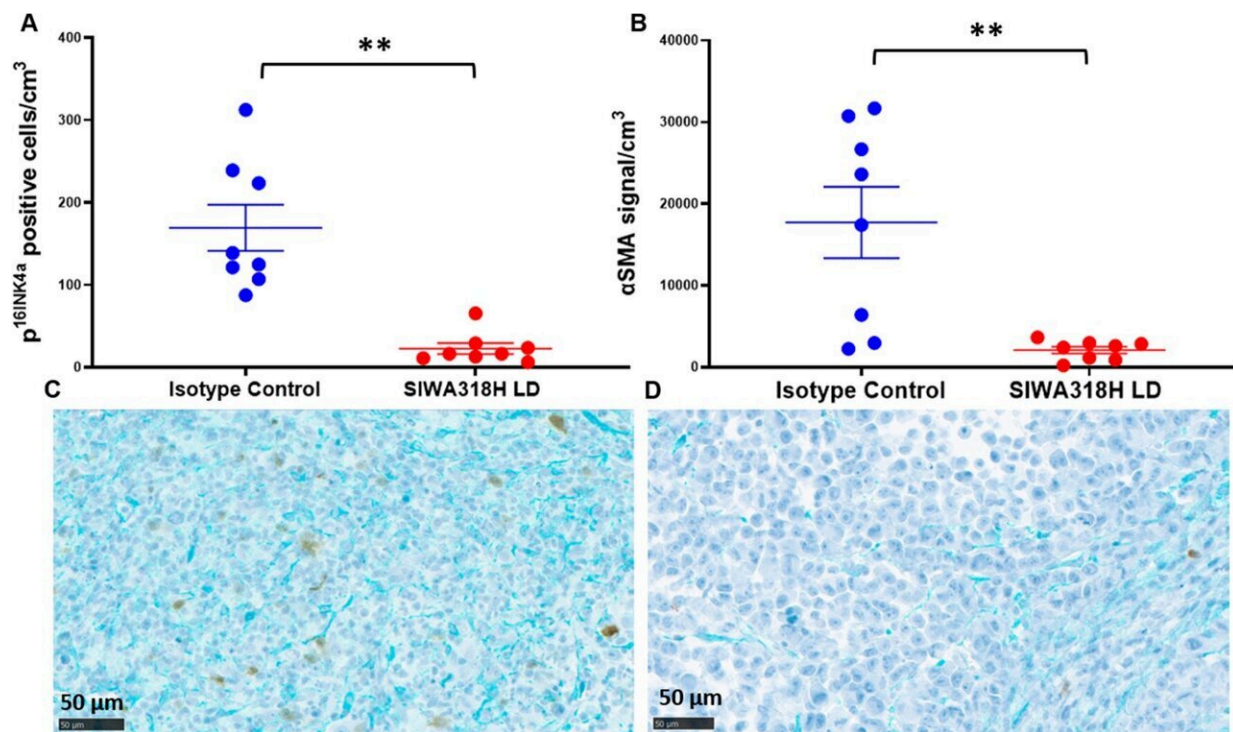


# New antibody shows strong potential as treatment against pancreatic cancer

October 27 2023



SIWA318H treatment depletes p<sup>16INK4a</sup> positive cells and reduces αSMA expression in PSN1 xenograft tumors. **(A)** Quantification of the number of p<sup>16INK4a</sup> positive cells in isotype control antibody treated and SIWA318H treated tumors. **(B)** Quantification of αSMA positive areas in isotype control antibody treated and SIWA318H treated tumors. **(C)** A representative image of tumor tissues from mice treated with isotype control antibody stained with antibodies against p<sup>16INK4a</sup> (Brown) and αSMA (Teal). **(D)** A representative image of tumor tissues from mice treated with low dose SIWA318H stained with antibodies against p<sup>16INK4a</sup> (Brown) and αSMA (Teal). Scale bar in **(C)** and **(D)** = 50 μm. \*\*, p

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