

Supplementary Information

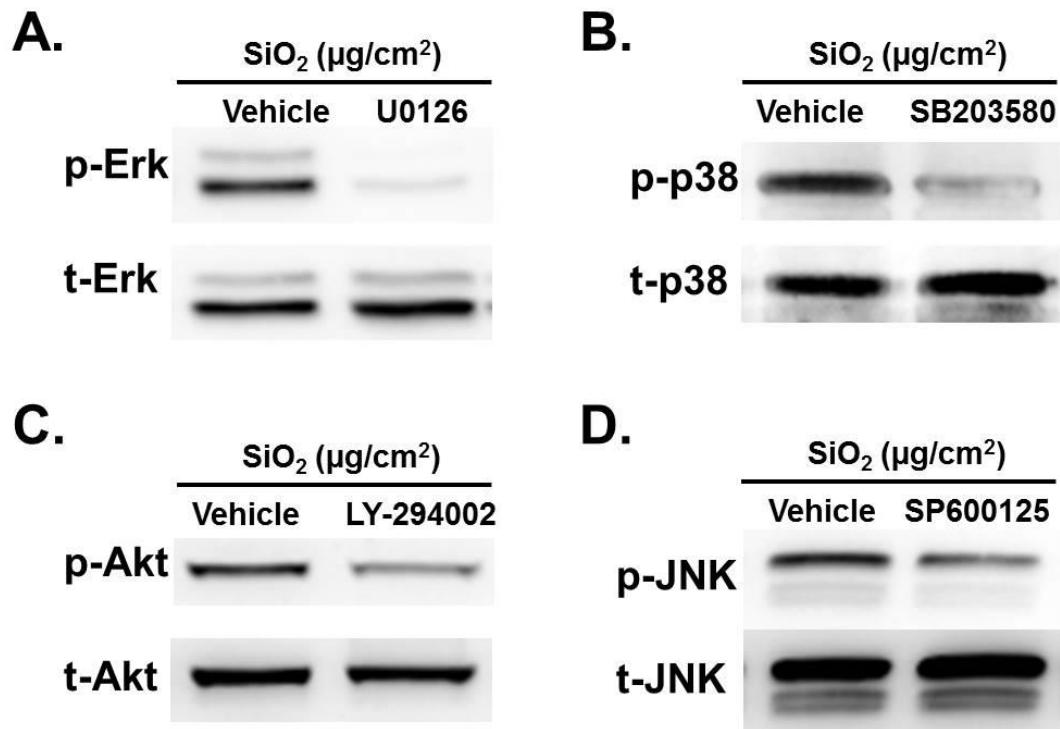
Manuscript title: p53/PUMA expression in human pulmonary fibroblasts mediates cell activation and migration in silicosis

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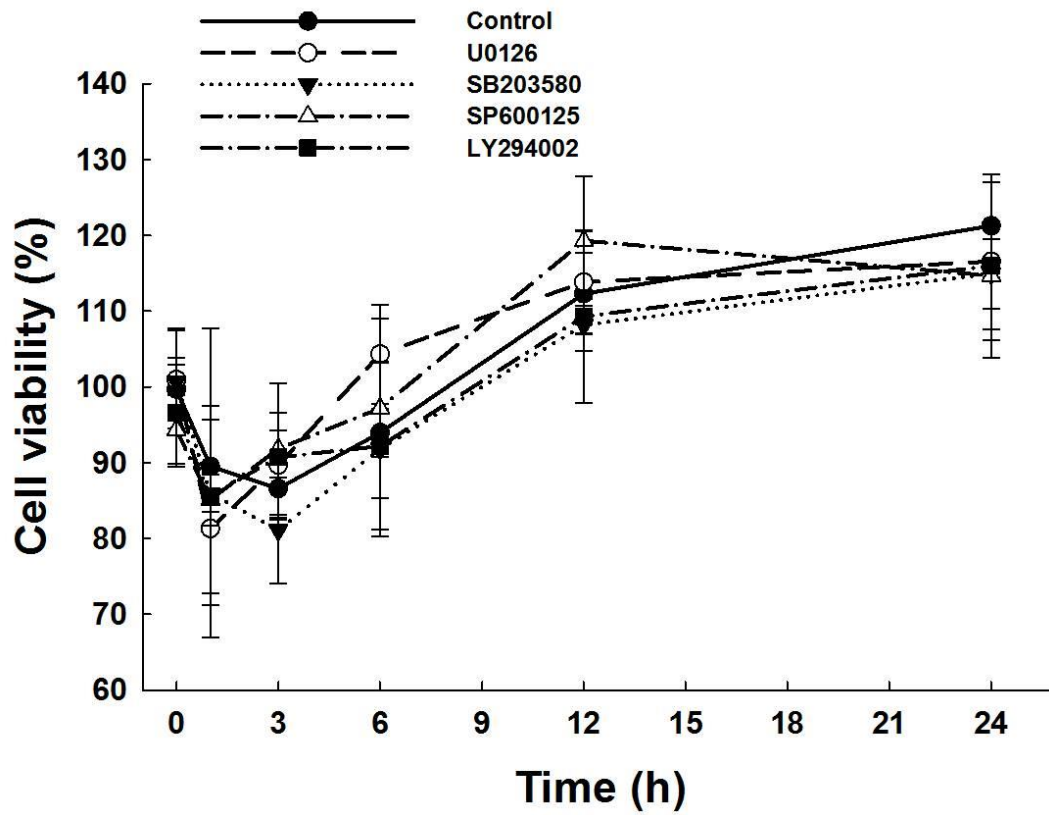
Supplementary Figure-S1



Sup-Figure-S1

Representative Western blot showing that phosphorylation of MAPKs or PI3K/Akt induced by SiO₂ was abolished by pretreating HPF-a with a corresponding inhibitor of MAPKs or PI3K/Akt. (n=3)

Supplementary Figure-S2



Sup-Figure-S2

MTT assay showing that inhibitor of MAPKs or PI3K/Akt had no effect on cell viability of HPF-a. (n=5)