A

[Graph showing [Osteopontin] (ng/ml) for different treatments: control, PM, and PM + ascorbate.]

B

[Graph showing Pixel Intensity (Arbitrary Units) for different treatments: control, PM, 12 μg/ml PM, 24 μg/ml PM, and 48 μg/ml PM.]

C

- Full-length OPN (66 kDa)
- MMP-3 cleaved (33 kDa)
- β actin (42 kDa)

[Coomassie-stained gel for different treatments: control, ascorbate, 12 μg/ml PM, 24 μg/ml PM, and 48 μg/ml PM.]

D

[Bar graph showing normalised band density for different treatments: control, ascorbate, 48 μg/ml PM, and PM + ascorbate.]

[Legend: Black = Full-length, Grey = MMP-3 cleaved]