

Increased nasal matrix metalloproteinase-1 and -9 expression in smokers with chronic rhinosinusitis and asthma

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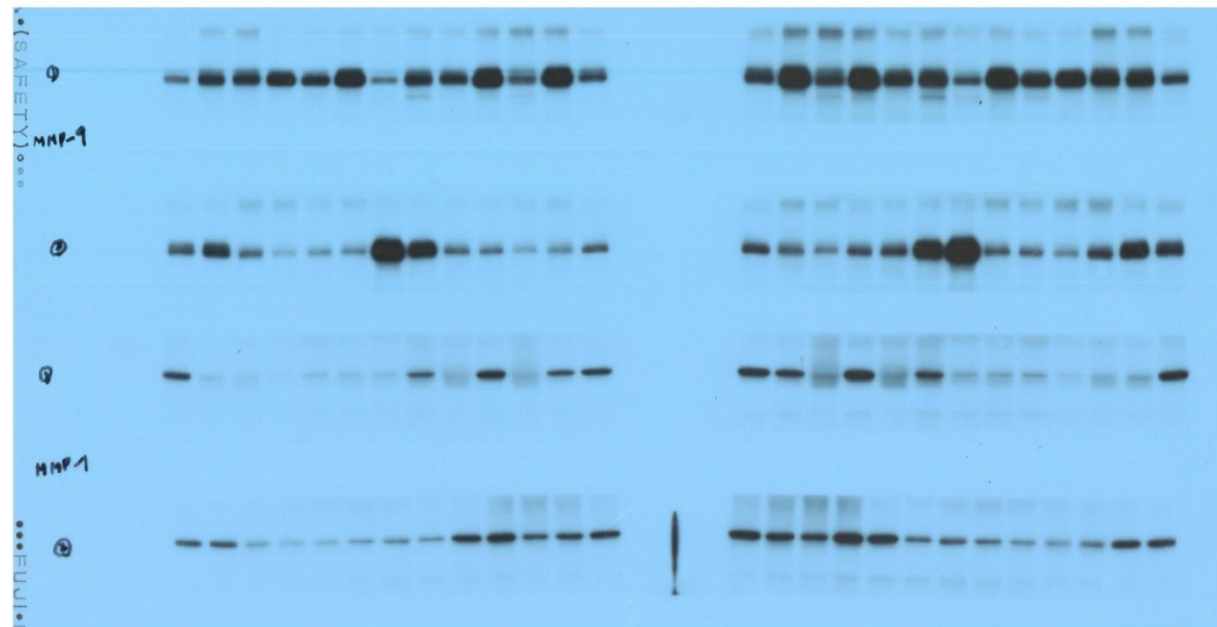
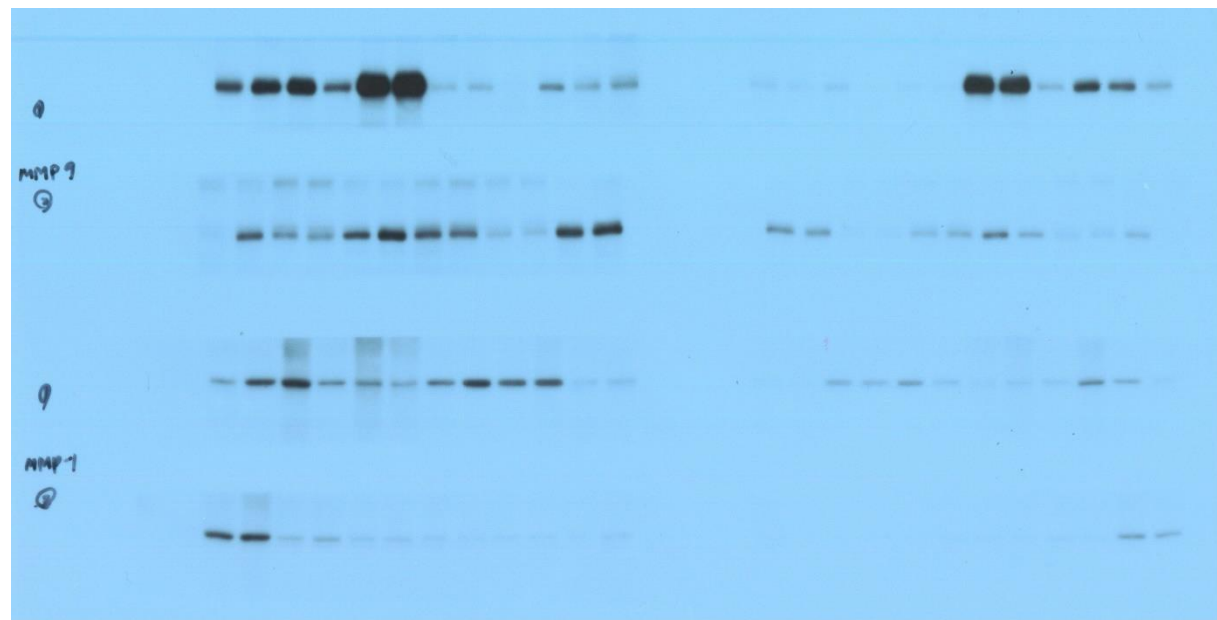
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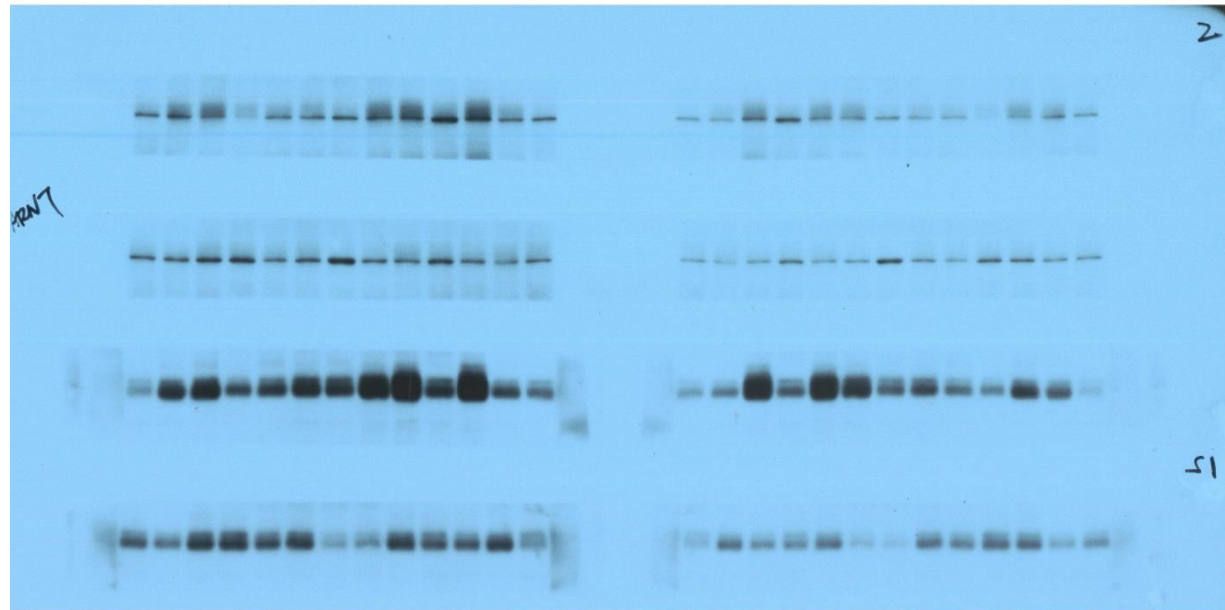
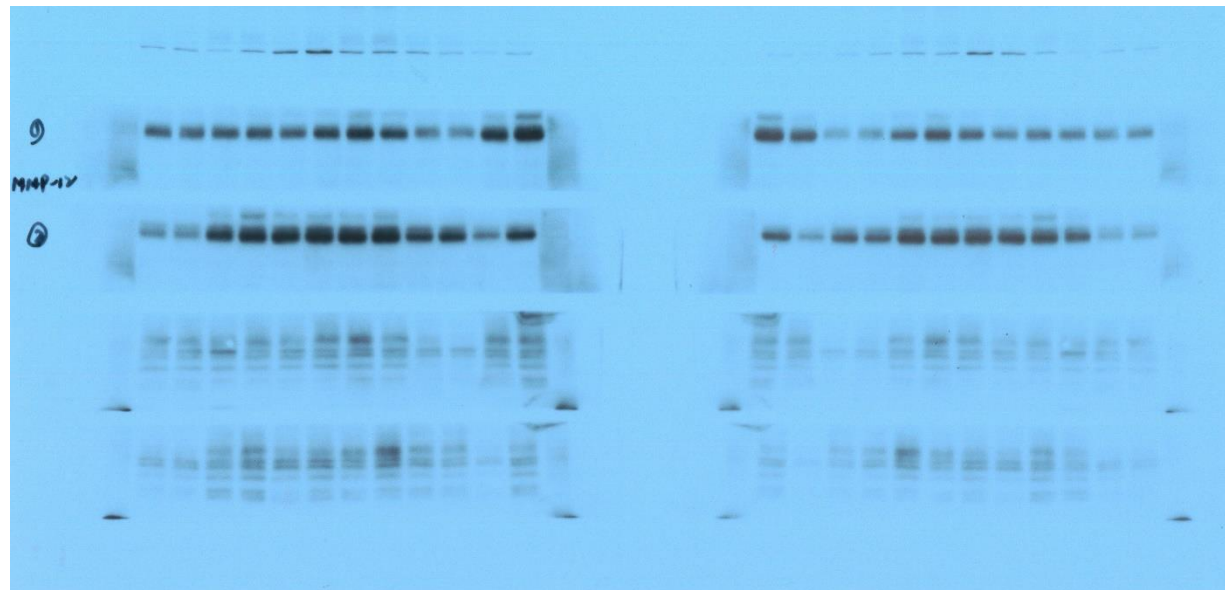
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MMP-1 and -9 protein quantification by western blotting



MMP-12 protein quantification by western blotting