**TABLES**

**Table S.1:** Primary and secondary antibodies.

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| --- | --- | --- | --- |
| **Antibody** | **Catalouge Number** | **Purchased From** | **Dilution rate** |
| Anti-MMP-2 | MAB3308 | Milipore, USA | 1/1000 |
| Anti-MMP-9 | 2270 | Cell Signaling, USA | 1/1000 |
| Anti-MMP-10 | PA1380 | Boster, USA | 1/1000 |
| Anti-MMP-8 | PA1207 | Boster, USA | 1/1000 |
| Anti-NF-B p65 | 8242 | Cell Signaling, USA | 1/1000 |
| Anti-IB-α | 9242 | Cell Signaling, USA | 1/1000 |
| Anti-p-IB-α | BS5515R | Bioss, USA | 1/500 |
| Anti IKK-β | 2370 | Cell Signaling, USA | 1/1000 |
| Anti-β-actin | 4970 | Cell Signaling, USA | 1/1000 |
| Anti rabbit IgG | SH026 | ABM, Canada | 1/50.000 |
| Anti mouse IgG | A5906 | Sigma, Germany | 1/10.000 |