Table S2. Primary Antibodies used in immunohistology and Western blotting

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| Antibody | Isotype | Concentration | Source |
| IL-13Rα1 | Rabbit | 1:100 | Santa Cruz |
| IL-13Rα1 | Mouse IgG2b | 1:50 | R&D |
| IL-13Rα2 | Mouse IgG2a | 1:100 | Abcam |
| Prolyl 4-hydroxylase | Mouse IgG1 | 1:40 | Stratech |
| Smooth muscle actin | Mouse IgG2a | 1:100 | Serotec |
| Vimentin | Mouse IgG1 | 1:100 | Serotec |
| CD45 | Mouse IgG2a | 1:100 | AbSerotec |

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| Type I collagen | Mouse IgG2b | 1:100 | Southern Biotech |
| Macrophages/monocytes | Mouse IgG1 | 1:100 | AbSerotec |
| Mast cell chymase | Mouse IgG1 | 1:250 | AbSerotec |
| Mast cell tryptase | Mouse IgG1 | 1:2000 | AbSerotec |
| CD3 | Mouse IgG1 | 1:100 | R&D |
| CD56 | Mouse IgG2a | 1:100 | AbSerotec |
| KIR | Mouse IgG1 | 1:100 | AbSerotec |
| Neurofilament | Mouse IgG1 | 1:100 | AbSerotec |
| Endothelial cells | Mouse IgG2a | 1:100 | AbSerotec |
| Phospho STAT6 | Rabbit | 1:100 | Cell Signalling |
| STAT6 | Rabbit | 1:100 | Cell Signalling |
| IL-13 | Mouse IgG1 | 1:100 | R&D |