

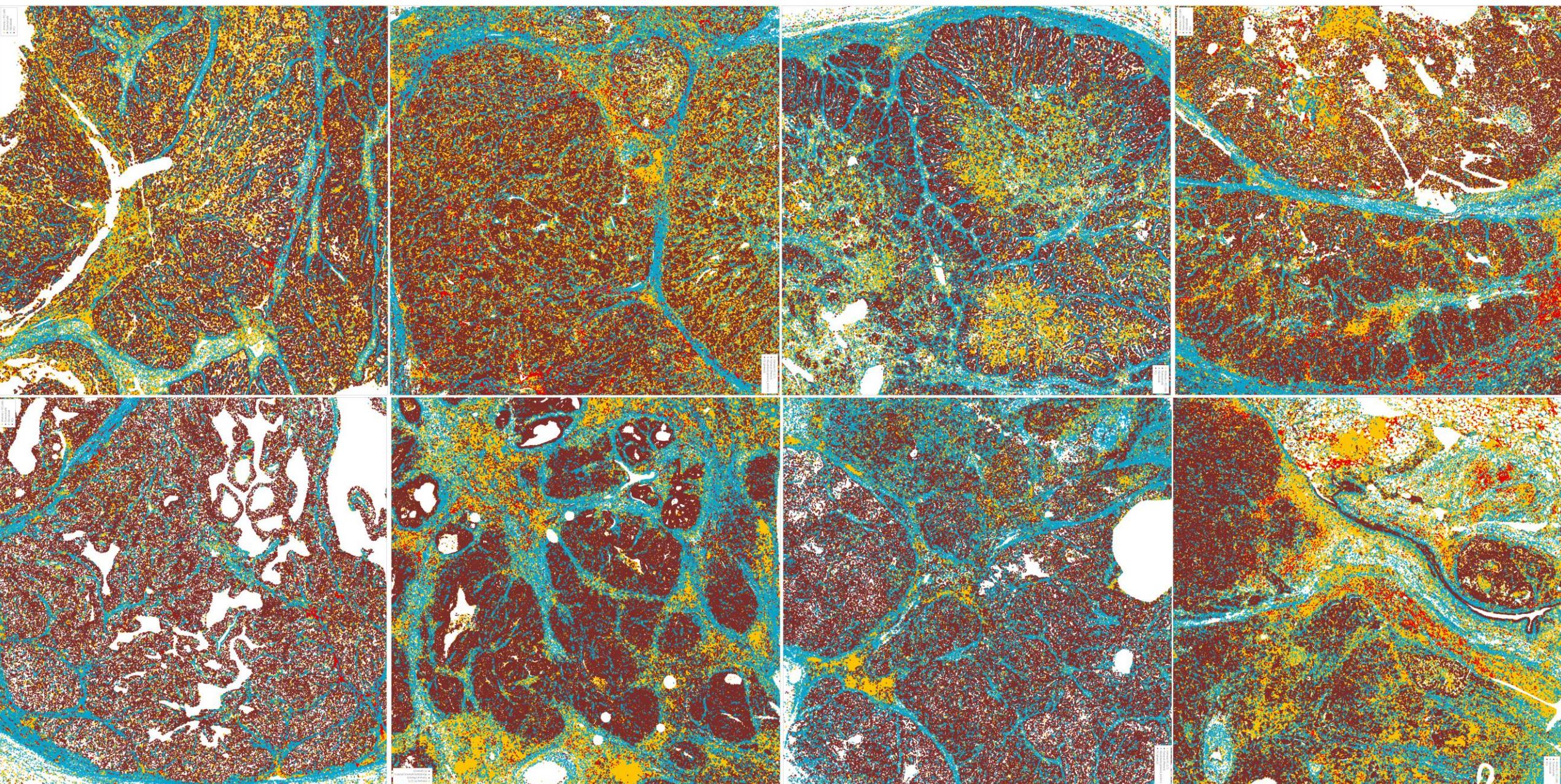
# **Immune exclusion: B cells and TLS add to the understanding**

## **W H Fridman**

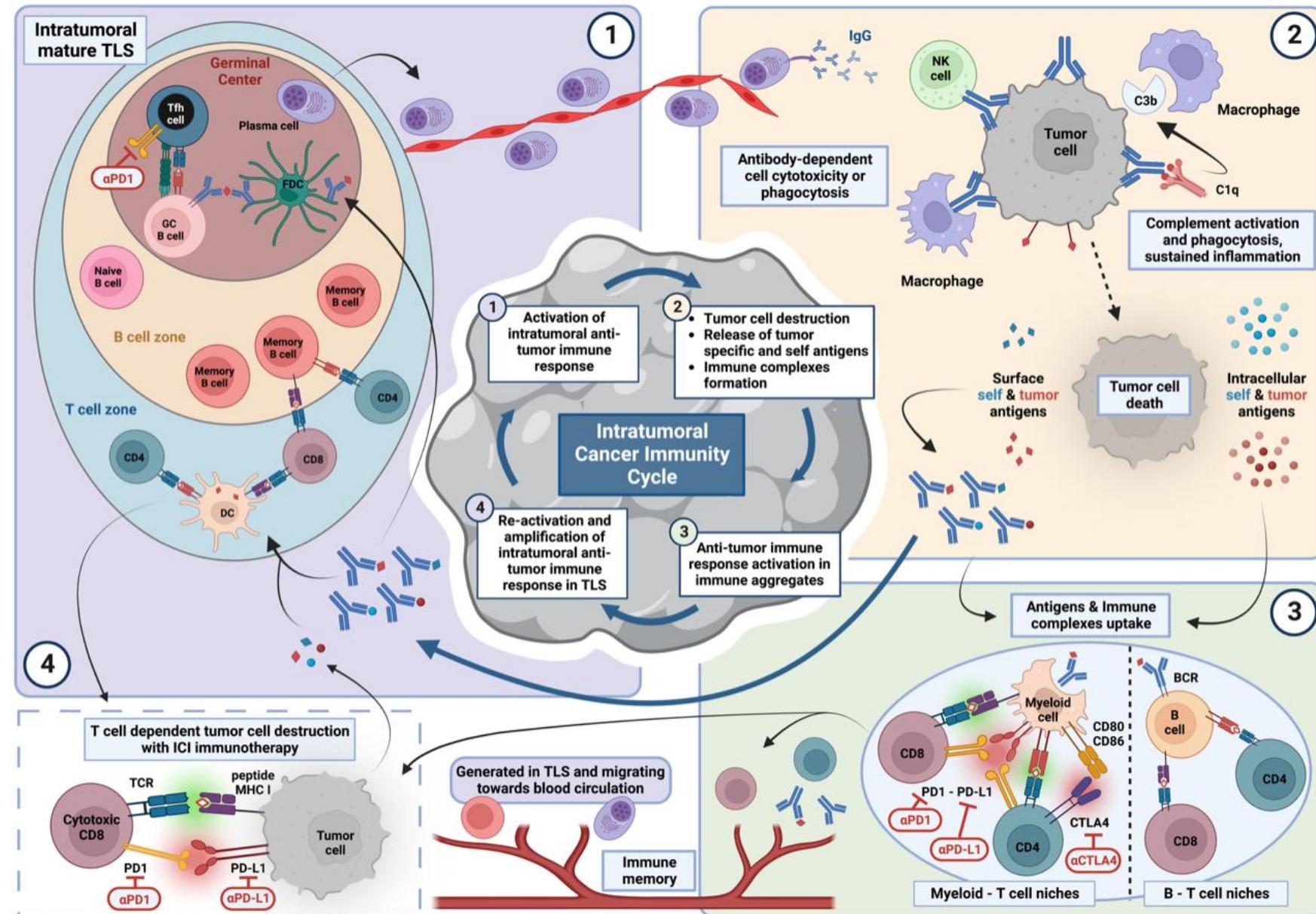


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# Artificial Intelligence analysis reveals different types of tumor microenvironments



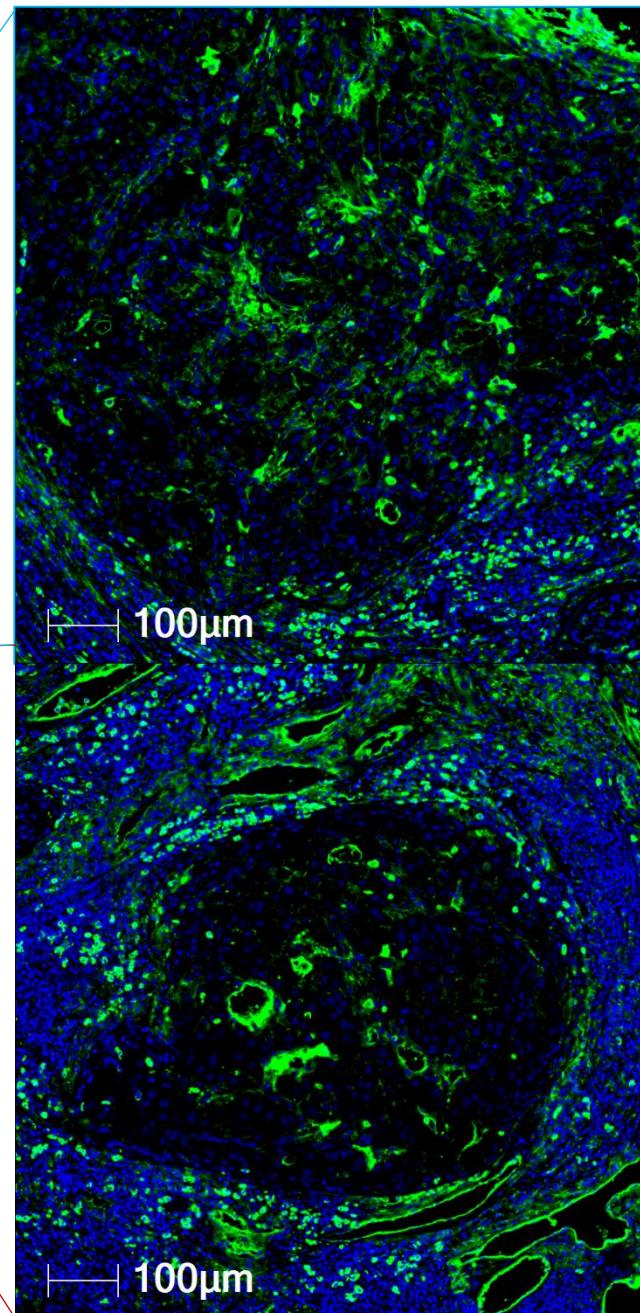
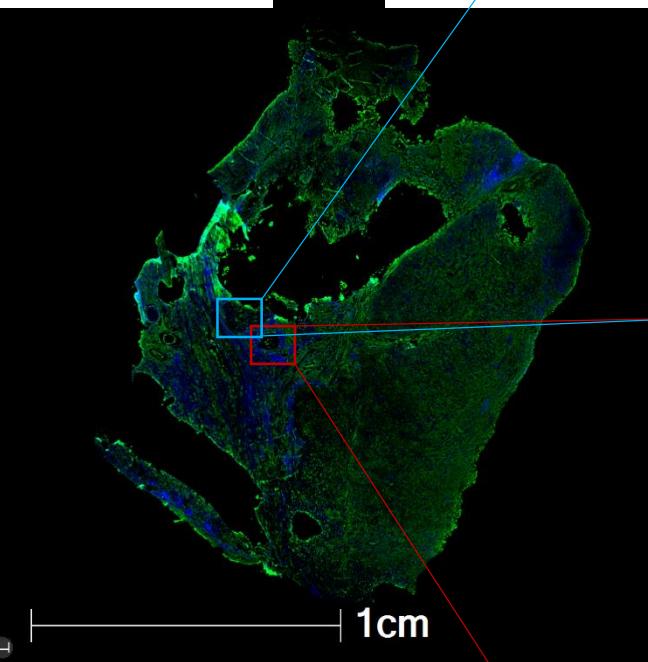
# The intratumoral Immunity cycle



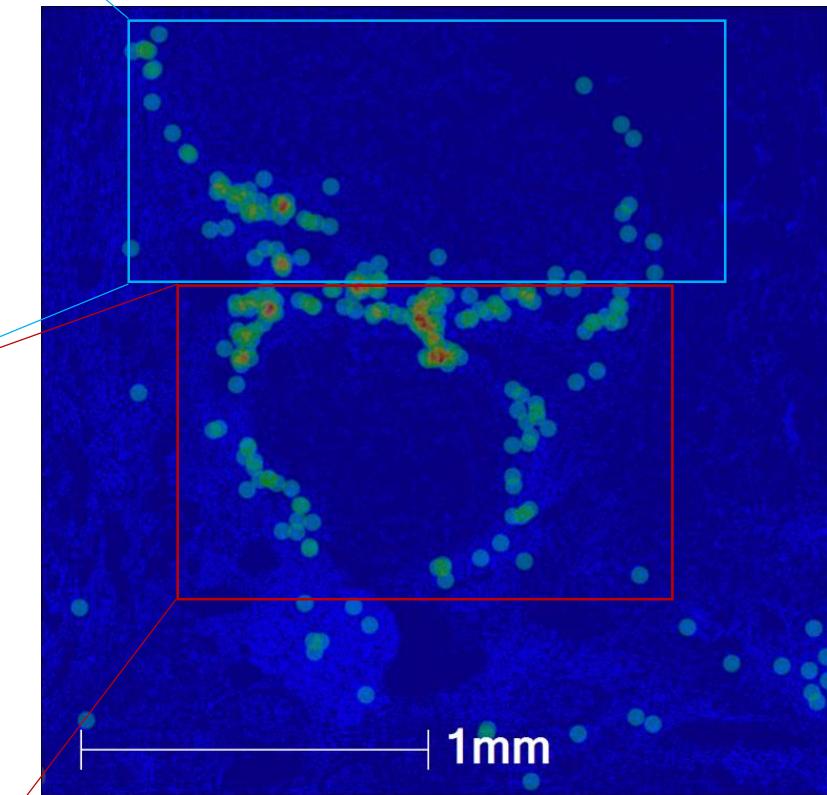
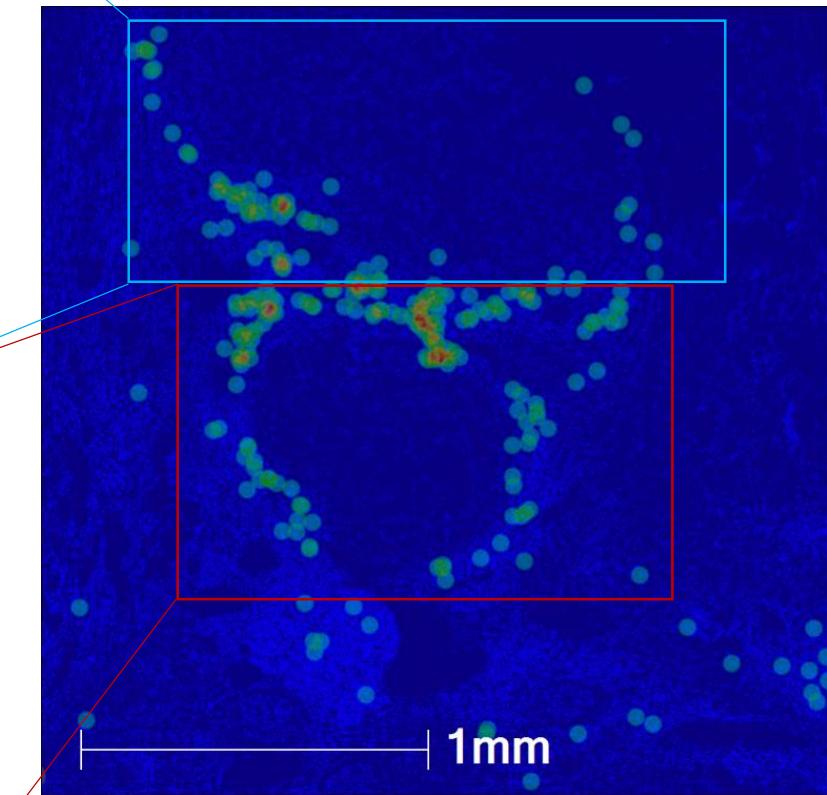
Plasma Cells around tumoral areas produce antibodies that may be active in immune excluded tumors

ccRCC 6038

IgG



Plasma cells ICAM3+



# TLS-dependent immune contexture

