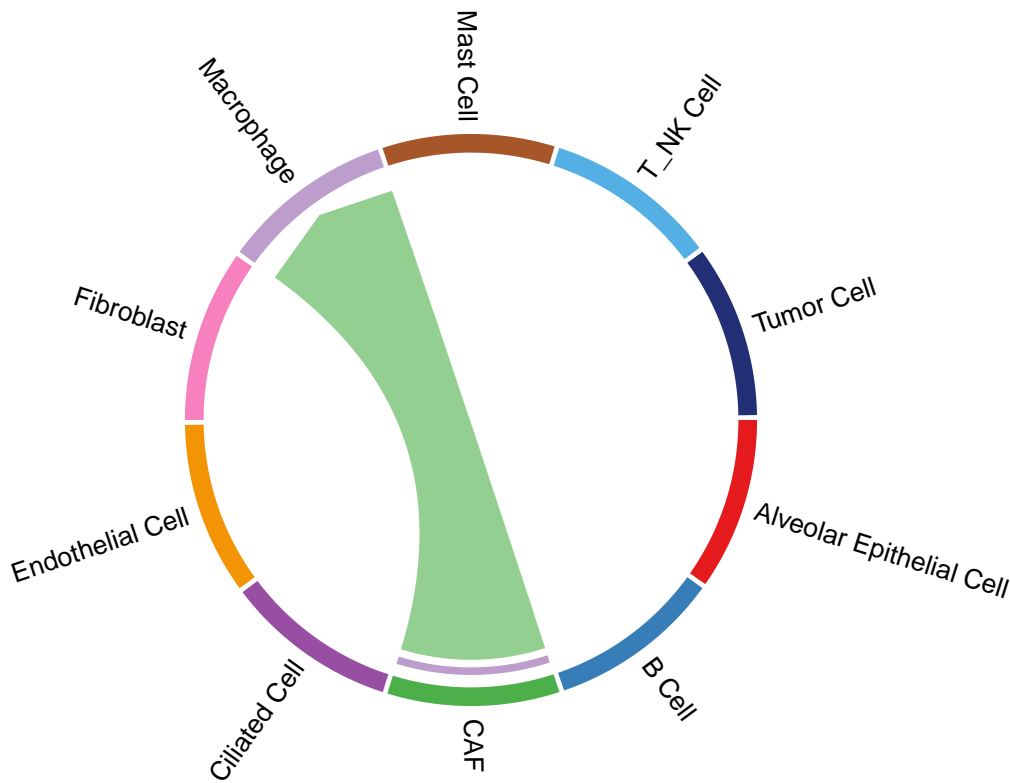
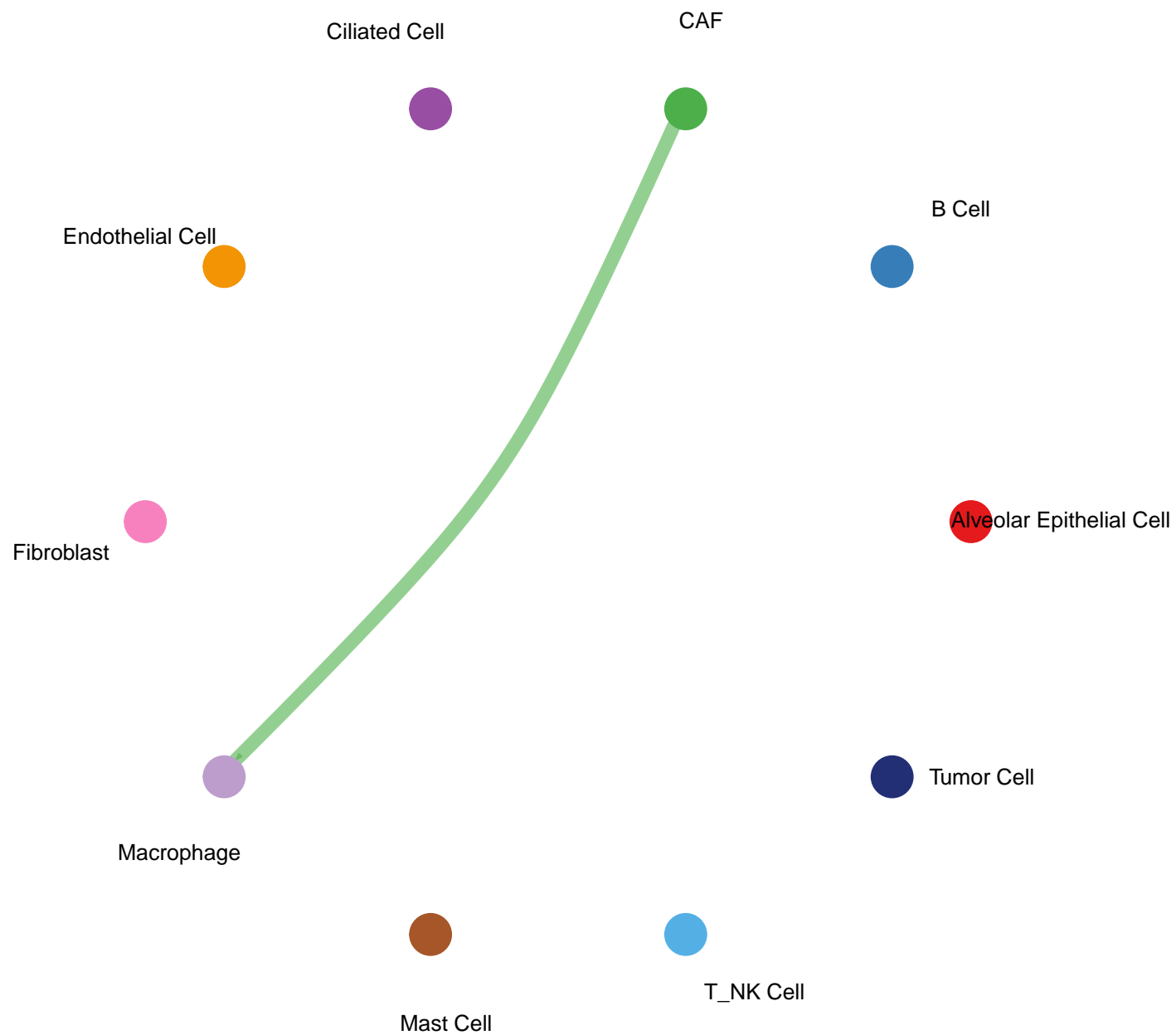
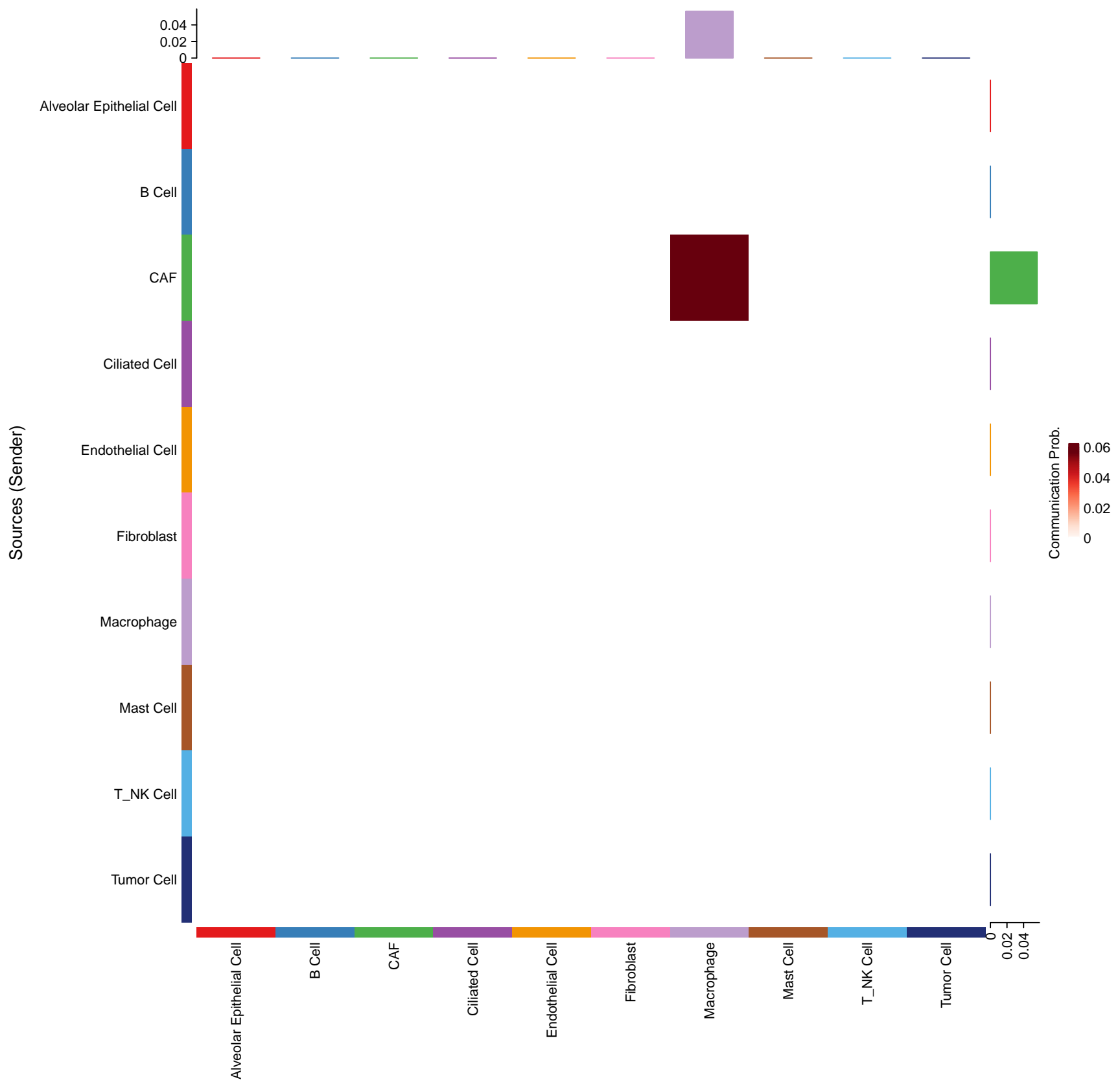


THY1 signaling pathway network





THY1 signaling network



Heatmap showing the importance of various cell types in different roles. The color scale ranges from 0 (light blue) to 1 (dark green).

Role	Alveolar Epithelial Cell	B Cell	CAF	Ciliated Cell	Endothelial Cell	Fibroblast	Macrophage	Mast Cell	T_NK Cell	Tumor Cell
Sender	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Receiver	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
Mediator	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Influencer	1.0	0.5	0.8	0.6	0.9	0.7	0.6	0.4	0.3	0.2

Receiver

Influencer

Influencer

Alveolar Epithelial Cell

B Cell

CAF

Ciliated Cell

Endothelial Cell

Fibroblast

Macrophage

Mast Cell

T_NK Cell

Tumor Cell



A vertical color bar indicating importance, ranging from 0 (light blue) at the bottom to 1 (dark green) at the top.

Contribution of each L-R pair

THY1 – (ITGAX+ITGB2)

THY1 – (ITGAM+ITGB2)

Relative contribution



