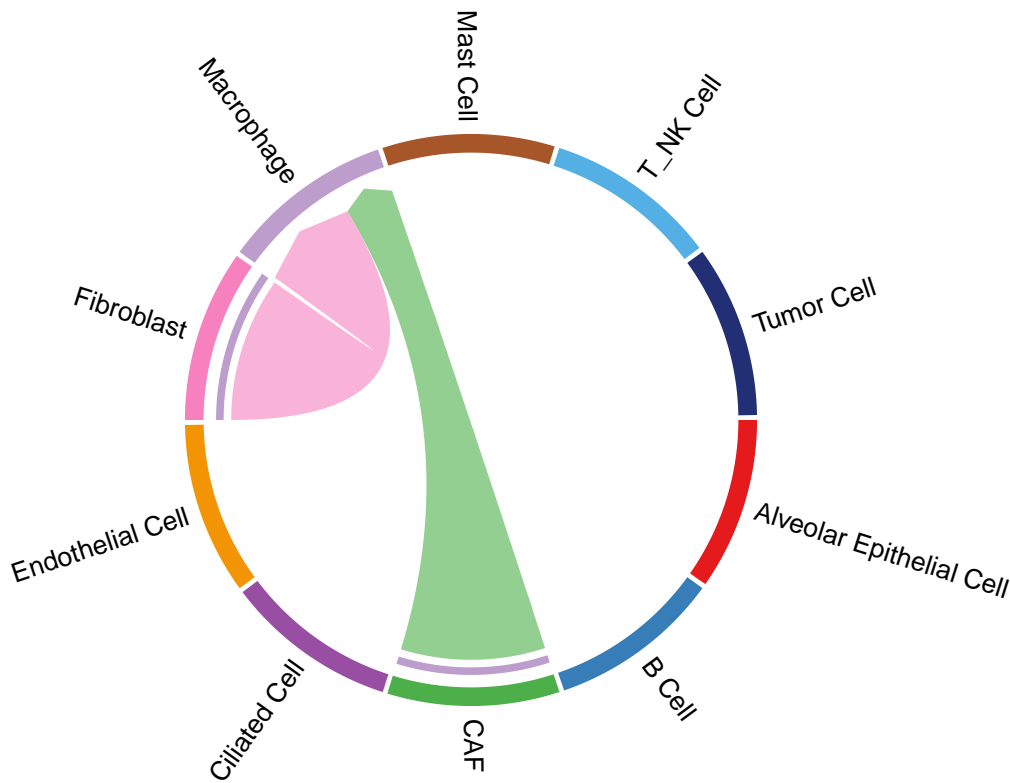
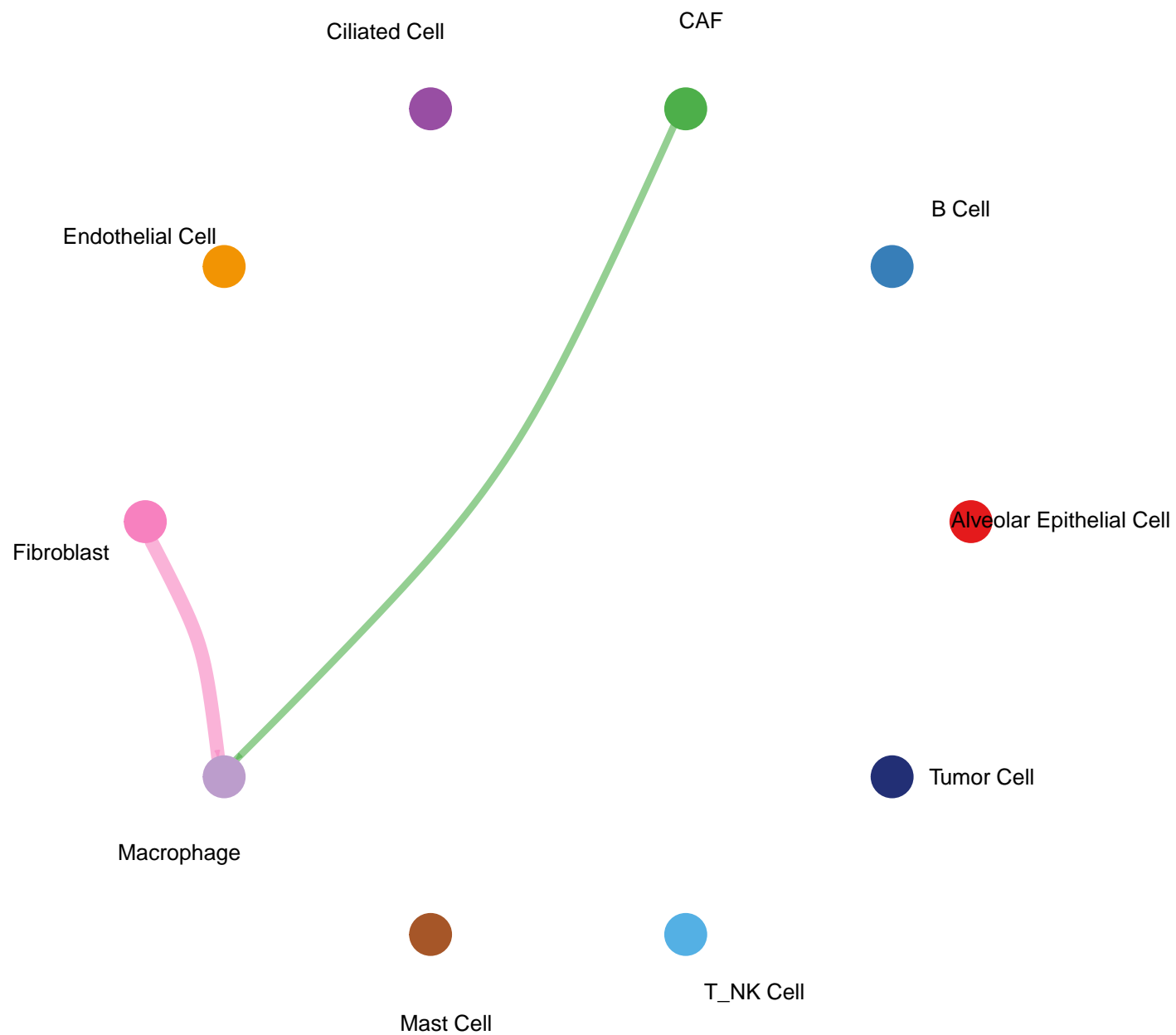
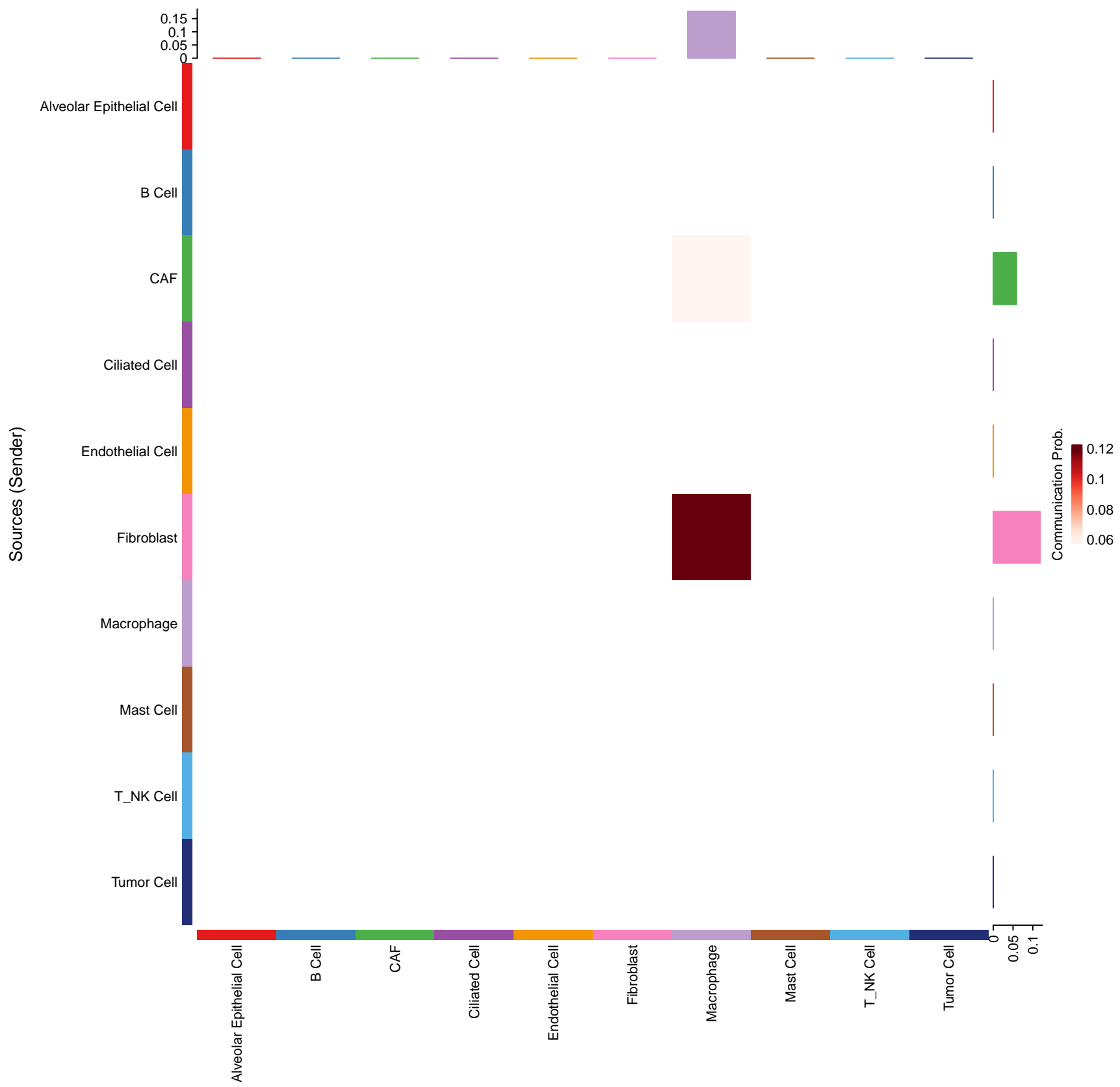


THY1 signaling pathway network



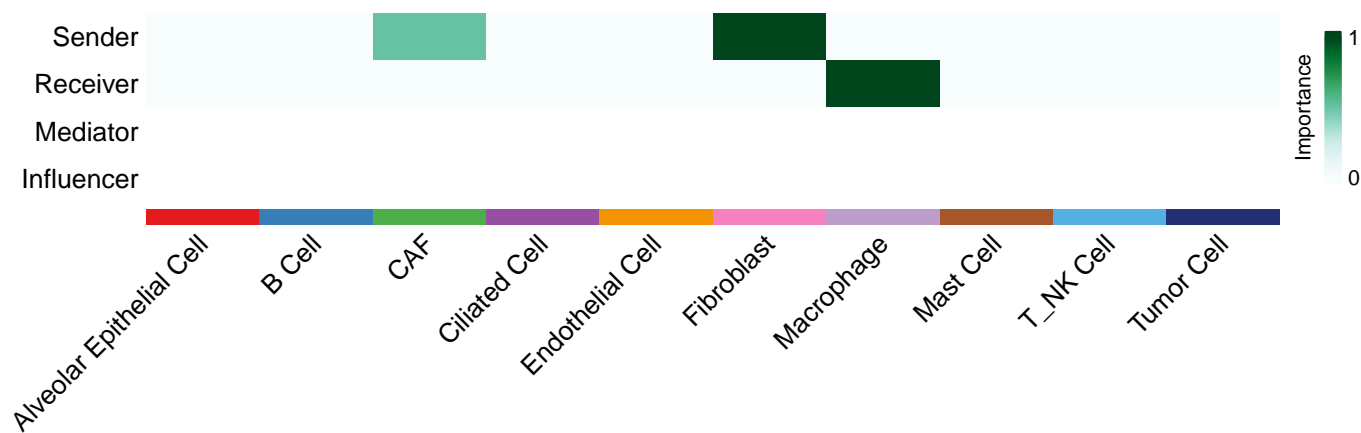


THY1 signaling netwo



A heatmap visualization showing the importance scores for different cell types across four roles: Sender, Receiver, Mediator, and Influencer. The color scale ranges from 0 (light blue) to 1 (dark green). The cell types are listed on the x-axis: Alveolar Epithelial Cell, B Cell, CAF, Ciliated Cell, Endothelial Cell, Fibroblast, Macrophage, Mast Cell, T_NK Cell, and Tumor Cell.

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	0.7	0.0	0.0	1.0	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	0.4	0.2	0.1	0.0



Contribution of each L-R pair

THY1 – (ITGAX+ITGB2)

THY1 – (ITGAM+ITGB2)

Relative contribution



