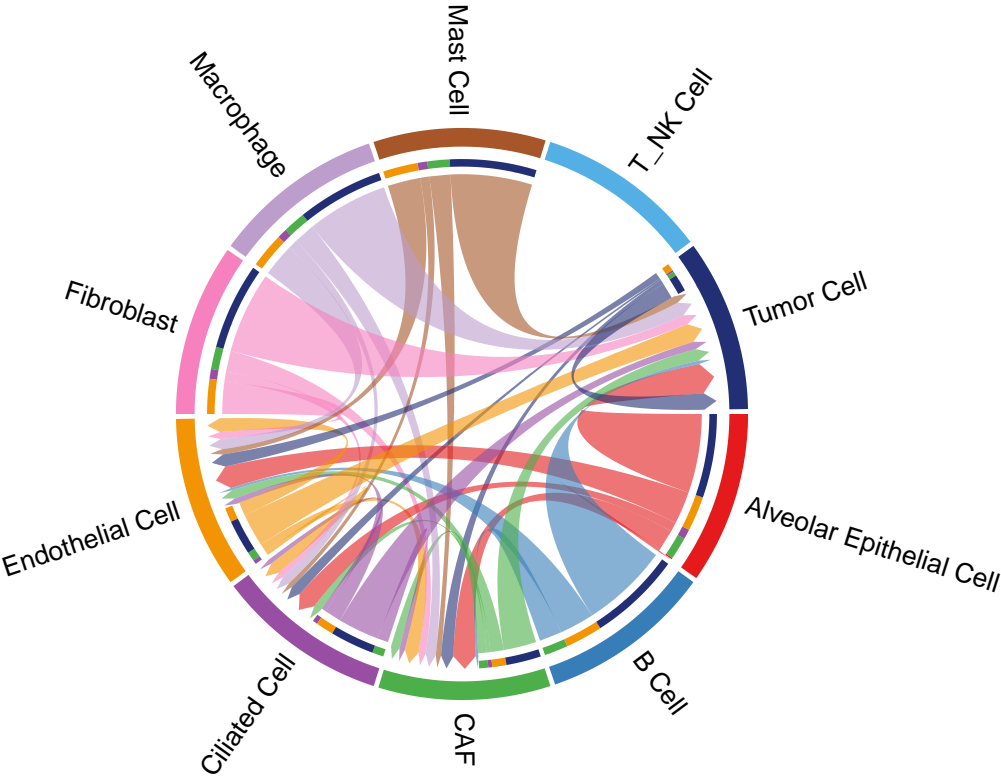
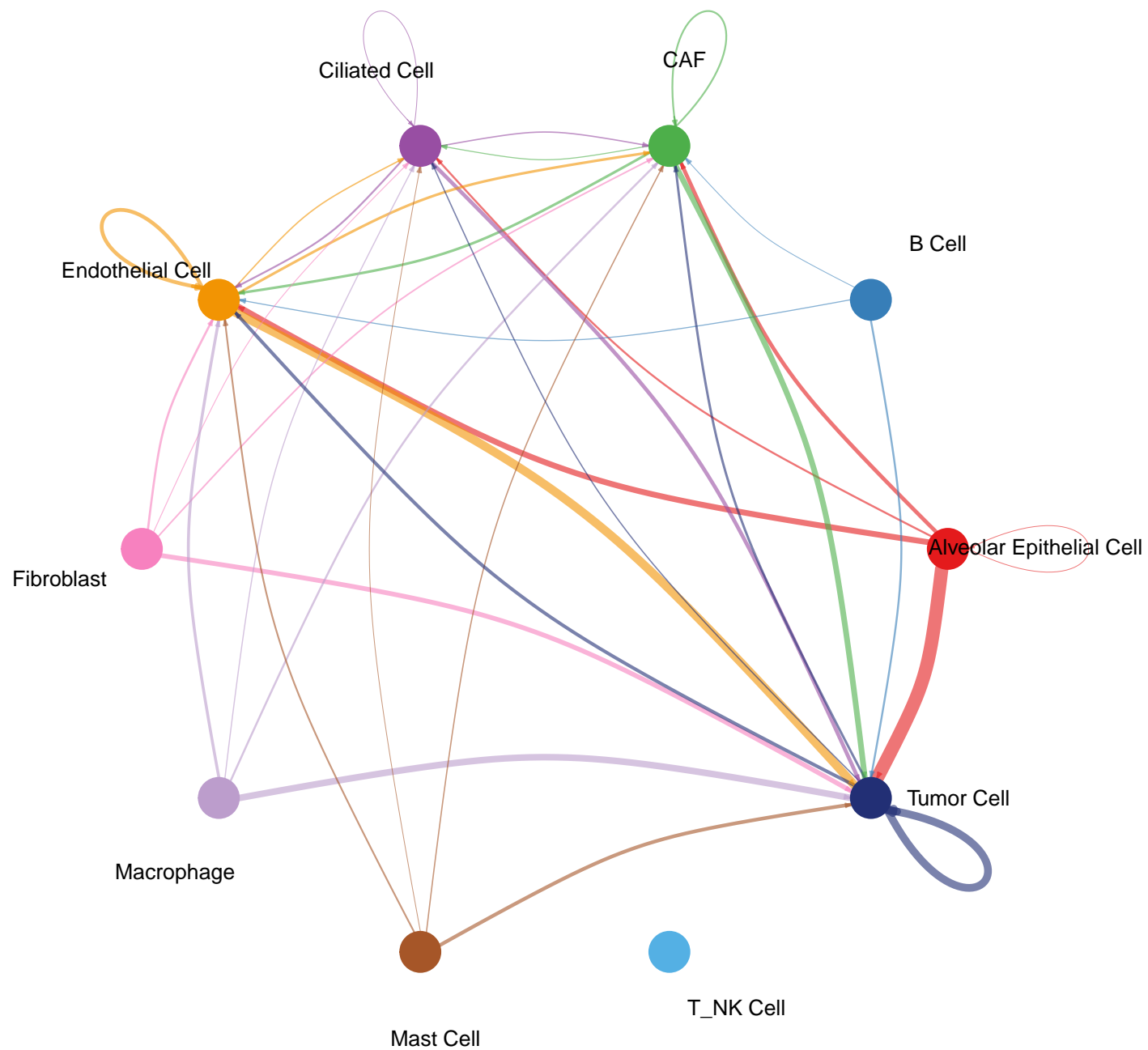
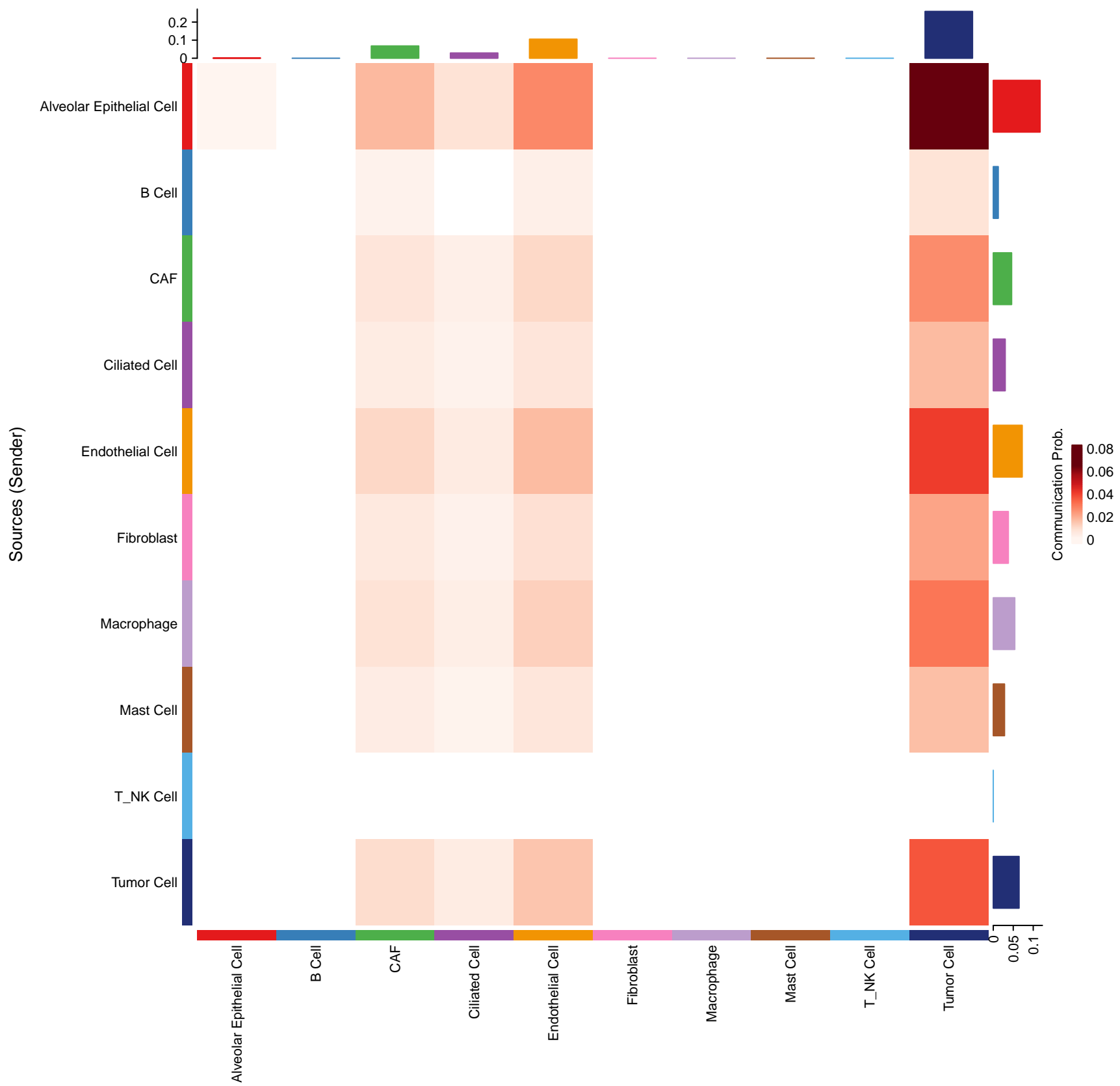


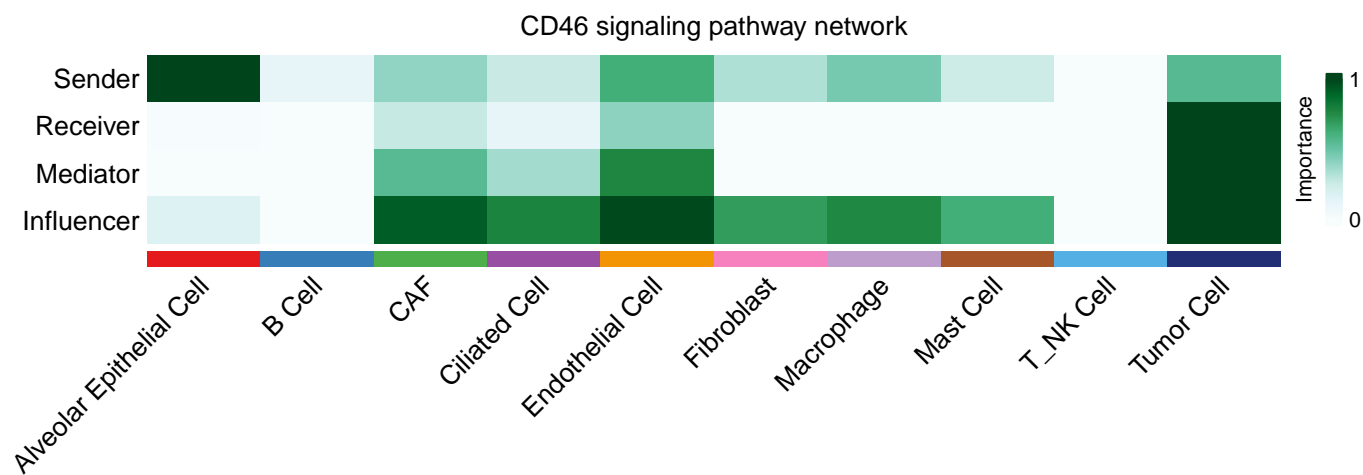
CD46 signaling pathway network





CD46 signaling network





Contribution of each L-R pair

CD46 – JAG1



Relative contribution

CD46 – JAG1

Alveolar Epithelial Cell → CAF
Alveolar Epithelial Cell → Ciliated Cell
Alveolar Epithelial Cell → Endothelial Cell
Alveolar Epithelial Cell → Tumor Cell
B Cell → CAF
B Cell → Endothelial Cell
B Cell → Tumor Cell
CAF → CAF
CAF → Ciliated Cell
CAF → Endothelial Cell
CAF → Tumor Cell
Ciliated Cell → CAF
Ciliated Cell → Ciliated Cell
Ciliated Cell → Endothelial Cell
Ciliated Cell → Tumor Cell
Endothelial Cell → CAF
Endothelial Cell → Ciliated Cell
Endothelial Cell → Endothelial Cell
Endothelial Cell → Endothelial Cell
Endothelial Cell → Tumor Cell
Fibroblast → CAF
Fibroblast → Ciliated Cell
Fibroblast → Endothelial Cell
Fibroblast → Tumor Cell
Macrophage → CAF
Macrophage → Ciliated Cell
Macrophage → Endothelial Cell
Macrophage → Tumor Cell
Mast Cell → CAF
Mast Cell → Ciliated Cell
Mast Cell → Endothelial Cell
Mast Cell → Tumor Cell
Tumor Cell → CAF
Tumor Cell → Ciliated Cell
Tumor Cell → Endothelial Cell
Tumor Cell → Tumor Cell

Commun. Prob.

max

min

p-value

● 0.01 < p < 0.05

● p < 0.01