

Figure S7 - Different immune microenvironment of HER2_{low} TNBC and HER2_{neg} TNBC.

- A Bar plot shows the cellular composition of three types of immune cells in the two TNBC groups.
- B Network diagrams show the intercellular communication capacity between cells in two TNBC groups. The network nodes represent various cell types; and the color of each line indicates the ligand (marker) expressed by the cell population of the same color. The line thickness shows the total amount of ligands, and the numbers indicate the number of ligand-receptor pairs connected per cell.
- C Overview of selected ligand-receptor interactions associated with immune response between tumor cells and other seven cell types in the two TNBC groups, respectively. Mean interaction levels are indicated by

circle size.