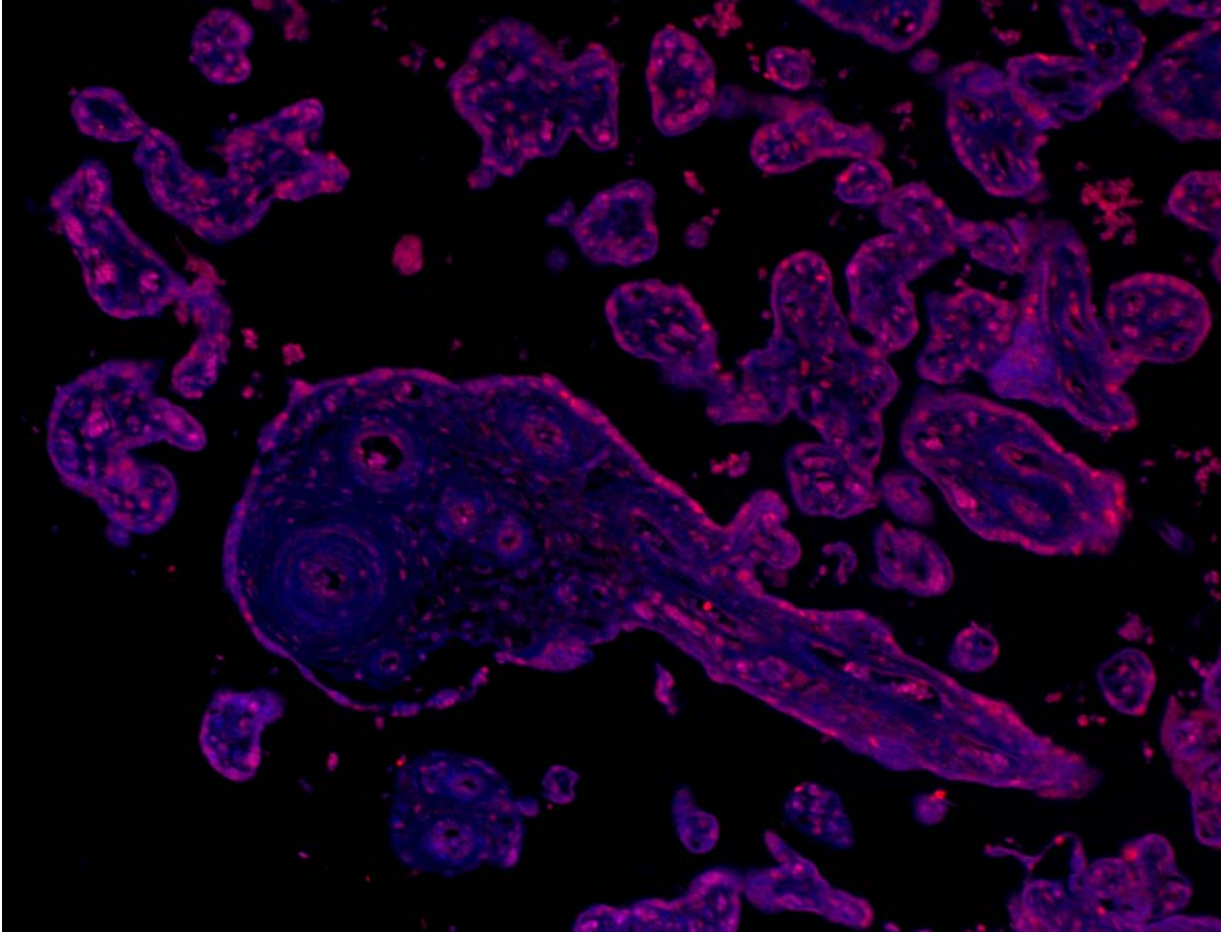


Purified anti-human CD99 Antibody



Human paraffin-embedded placenta tissue slices were prepared with a standard protocol of deparaffinization and rehydration. Antigen retrieval was done with Tris-Buffered Saline 1X (1.0M, pH7.4) at 95°C for 40 minutes. Tissue was washed with PBS/0.05% Tween 20 twice for five minutes and blocked with 5% FBS and 0.2% gelatin for 30 minutes. Then, the tissue was stained with 10 µg/mL of purified anti-human CD99 (clone A1) antibody overnight at 4°C. On the next day, tissue was incubated with Alexa Fluor[®]594 Goat anti-mouse IgG antibody (clone Poly4053) antibody (red) for an hour. Nuclei were counterstained with DAPI (blue). The image was captured with a 10X objective.