



Specimen Requirements

Recurrent Implantation Failure (Page 1 of 2)

| TESTS | SPECIMEN | VACUTAINER TUBE | STORAGE TEMP | SHIPPING TEMP |
|--|-------------|---|-----------------------|---------------|
| <ul style="list-style-type: none"> • Anti-Phospholipid Antibodies Panel (IgG & IgM) • Anti-Nuclear Antibodies Panel • Anti-Thyroid Antibodies Panel | Serum | Tiger SST or Red spin & separate | Refrigerate 2-6° C | Ambient |
| <ul style="list-style-type: none"> • Karyotyping | Whole Blood | Green Top | Ambient | Ambient |
| <ul style="list-style-type: none"> • Coagulation Panel | Plasma | Blue * | Frozen -20° C | Frozen |
| <ul style="list-style-type: none"> • Reproductive Immunophenotype | Whole Blood | Lavender Top | Ambient | Ambient |
| <ul style="list-style-type: none"> • Natural Killer Cells | Whole Blood | Green Top | Ambient | Ambient |

* NOTE: For the Blue Plasma sample, centrifuge immediately at 3500 rpm for 15 minutes. Remove plasma, aliquot into plastic transport tube.



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| TESTS | SPECIMEN | VACUTAINER TUBE | STORAGE TEMP | SHIPPING TEMP |
|--|----------------|-----------------|------------------|------------------|
| <ul style="list-style-type: none"> • Protein C activity | Plasma | Blue * | Frozen -20° C | Frozen -20° C |
| <ul style="list-style-type: none"> • Protein S activity | Plasma | Blue * | Frozen -20° C | Frozen -20° C |
| <ul style="list-style-type: none"> • TH1 • TH2 | Whole Blood | Green Top | Ambient | Ambient |