Orderable - PLT Immunology

Turn Around Time: 2 weeks

Alternate Name(s):
Platelet Immunology
Anti Platelet Antibodies
Platelet Associated IgG

Specimen:

| Samples required from mother and father (NAIT) or patient (PTP): | 10 mL whole blood collected in Red top or Serum Separator tube 30 mL whole blood collected in Sodium Citrate (blue) or ACD (yellow) tubes |
| Sample required from baby: | 2 mL whole blood collected in EDTA (Lavender) tube |
| Sample required for Fetal Typing: | 20 mL Amniotic Fluid. Discard first 3 mL amniotic fluid drawn. Then draw 20 mL amniotic fluid into Red top or non-anticoagulated tube. Must be kept STERILE OR 2 mL Fetal cord blood collected into EDTA (Lavender) tube |

Collection Information:
Do NOT refrigerate or centrifuge samples.

Samples can be collected Monday to Thursday, but must be received in Transfusion Medicine Laboratory by noon. Samples may be collected on a Friday with prior arrangements made with Transfusion Medicine Laboratory, but will not be shipped out until Monday.

Reference Ranges:
See report issued by the Platelet Immunology Lab, Hamilton

**Comments:**

Samples must be packaged in Transfusion Medicine lab at Victoria Hospital for courier pick up before 1400 hrs

**Storage and Shipment:**

Transport to the Blood Transfusion Laboratory within 24 hours of collection at room temperature.