

PLATELET ANTIBODIES

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:



Laboratory:

Blood Transfusion
Laboratory referred to:
[Platelet Immunology Lab,](#)
[Hamilton Health Sciences,](#)
[Hamilton](#)



Requisition:

[BLOOD TRANSFUSION](#)
[REQUISITION](#) or
Electronic order



Test Schedule:

Referred out Monday-
Thursday before 1400 h



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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.