



Pathology and Laboratory Medicine

# PLATELET ANTIBODIES

# Orderable - PLT Immunology

Turn Around Time: 2 weeks

### Alternate Name(s):

Platelet Immunology Anti Platelet Antibodies Platelet Associated IgG



#### Laboratory:

Blood Transfusion Laboratory referred to: Platelet Immunology Lab, Hamilton Health Sciences, Hamilton



#### Requisition:

BLOOD TRANSFUSION REQUISITION or Electronic order



Samples required from	10 mL whole blood collected in
mother and father	Red top or Serum Separator tube
(NAIT) or patient (PTP):	30 mL whole blood collected in
	Sodium Citrate (blue) or ACD
	(yellow) tubes
Sample required from	2 mL whole blood collected in
baby:	EDTA (Lavender) tube
Sample required for	20 mL Amniotic Fluid. Discard
Fetal Typing:	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



#### **Test Schedule:**

Referred out Monday-Thursday before 1400 h

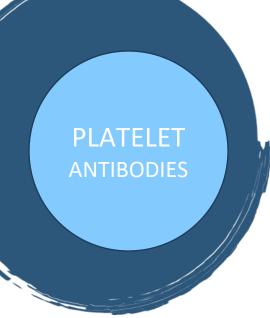
## **Collection Information:**

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:**







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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.